



LCD-TV

Chassis : N46A

Model : LE32A65*A
LE37A65*A
LE40A65*A
LE46A65*A
LE52A65*A
LE37A616A
LE40A616A

SERVICE Manual

TFT-LCD TV



LE32A65*A/LE37A65*A/LE40A65*A/LE46A65*A
/LE52A65*A/LE32A616A/LE40A616A

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GSPN (Global Service Partner Network)

Area	Web Site
North America	http://service.samsungportal.com
Latin America	http://latin.samsungportal.com
CIS	http://cis.samsungportal.com
Europe	http://europe.samsungportal.com
China	http://china.samsungportal.com
Asia	http://asia.samsungportal.com
Mideast & Africa	http://mea.samsungportal.com

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2. Product specifications

2-1. Feature & Specifications

Model	LE32A65*A	
Feature		
<ul style="list-style-type: none"> ▶ Digital-TV,RF,3-HDMI, 2Ext, 1Component,1-A/V,1-S-video,USB2.0(Wiselink), D-sub ▶ Brightness : 500cd/m² ▶ Contrast Ratio : 8000:1 ▶ Response time : 6ms ▶ Dynamic contrast, Super-PVA ▶ PIP(in HDMI1,2,3,Component1,PC mode and Sub picture is available TV, Ext1/2, AV) 		
Specifications		
Item	Description	
LCD Panel	TFT-LCD panel, RGB vertical stripe, SPVA mode, normaly black, 32-Inch viewable, 0.3635(H) x 0.36375(V) x 3 mm pixel pitch	
Scanning Frequency	Horizontal : 30 kHz ~ 80 kHz (Automatic) Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 million colors	
Maximum resolution	Horizontal : 1920 Pixels Vertical : 1080 Pixels	
Input Signal	Analog 0.7 Vp-p ± 5% positive at 75Ω , internally terminated	
Input Sync Signal	H/V Separate, TTL, P. or N.	
Maximum Pixel Clock rate	310MHz	
Active Display Horizontal/Vertical	698.4(H) x 392.85(V) mm	
AC power voltage & Frequency	AC 110V ~ 240V, 50/60Hz	
Power Consumption	<180 W (< 1W, stand by)	
Dimensions Set (W x D x H)	31.53 x 9.92 x 22.58 inches (801.0 x 251.9 x 573.5mm)_with stand 28.88 x 3.11 x 20.69 inches (801.0 x 79 x 525.5mm)_without stand	
Weight (Set)	28.88lbs (13.1 kg)	
TV System	Tuning	Frequency Synthesize (Refer to detailed Frequency Table)
	System	DVB-T, PAL, SECAM, NT4.43
	Sound	BG, DK, NICAM, MPEG1
Environmental Considerations	Operating Temperature : 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity : 10% ~ 80%, non-condensing Storage temperature : -13°F ~ 113°F (-25°C ~ 45°C) Storage Humidity : 5% ~ 95%, non-condensing	
Environmental Considerations	<ul style="list-style-type: none"> - MAX Internal speaker Out : Right => 10W, Left => 10W - BASS Control Range : -8 dB ~ + 8dB - TREBLE Control Range : -8 dB ~ +8 dB - Headphone Out : 10 mW MAX - Output Frequency : RF : 80 Hz ~ 15 kHz A/V : 80 Hz ~ 20 kHz 	
Note: Anynet+, WISELINK		

2. Product specifications

Model	LE37A65*A	
Feature		
<ul style="list-style-type: none"> ▶ Digital-TV,RF,3-HDMI, 2Ext, 1Component,1-A/V,1-S-video,USB2.0(Wiselink), D-sub ▶ Brightness : 500cd/m² ▶ Contrast Ratio : 8000:1 ▶ Response time : 6ms ▶ Dynamic contrast, Super-PVA ▶ PIP(in HDMI1,2,3,Component1,PC mode and Sub picture is available TV, Ext1/2, AV) 		
Specifications		
Item	Description	
LCD Panel	TFT-LCD panel, RGB vertical stripe, SPVA mode, normaly black, 37-Inch viewable, 0.42675(H) x 0.42675(V) x 3 mm pixel pitch	
Scanning Frequency	Horizontal : 30 kHz ~ 80 kHz (Automatic) Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 million colors	
Maximum resolution	Horizontal : 1920 Pixels Vertical : 1080 Pixels	
Input Signal	Analog 0.7 Vp-p ± 5% positive at 75Ω , internally terminated	
Input Sync Signal	H/V Separate, TTL, P. or N.	
Maximum Pixel Clock rate	310MHz	
Active Display Horizontal/Vertical	819.36(H) x 460.89(V) mm	
AC power voltage & Frequency	AC 110V ~ 240V, 50/60Hz	
Power Consumption	<190 W (< 1W, stand by)	
Dimensions Set (W x D x H)	36.12 x11.81 x 25.58 inches (917.5 x 300 x 649.8mm)_with stand 36.12 x 3.26 x 23.82 inches (917.5 x 82.8 x 605.0mm)_without stand	
Weight (Set)	39.46lbs (17.9 kg)	
TV System	Tuning	Frequency Synthesize (Refer to detailed Frequency Table)
	System	DVB-T, PAL, SECAM, NT4.43
	Sound	BG, DK, NICAM, MPEG1
Environmental Considerations	Operating Temperature : 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity : 10% ~ 80%, non-condensing Storage temperature : -13°F ~ 113°F (-25°C ~ 45°C) Storage Humidity : 5% ~ 95%, non-condensing	
Environmental Considerations	<ul style="list-style-type: none"> - MAX Internal speaker Out : Right => 10W, Left => 10W - BASS Control Range : -8 dB ~ + 8dB - TREBLE Control Range : -8 dB ~ +8 dB - Headphone Out : 10 mW MAX - Output Frequency : RF : 80 Hz ~ 15 kHz A/V : 80 Hz ~ 20 kHz 	
Note: Anynet+, WISELINK		

Model	LE40A65*A	
Feature		
<ul style="list-style-type: none"> ▶ Digital-TV,RF,3-HDMI, 2Ext, 1Component,1-A/V,1-S-video,USB2.0(Wiselink), D-sub ▶ Brightness : 500cd/m² ▶ Contrast Ratio : 8000:1 ▶ Response time : 6ms ▶ Dynamic contrast, Super-PVA ▶ PIP(in HDMI1,2,3,Component1,PC mode and Sub picture is available TV, Ext1/2, AV) 		
Specifications		
Item	Description	
LCD Panel	TFT-LCD panel, RGB vertical stripe, SPVA mode, normally black, 40-Inch viewable, 0.461(H) x 0.461(V) X 3 mm pixel pitch	
Scanning Frequency	Horizontal : 30 kHz ~ 80 kHz (Automatic) Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 million colors	
Maximum resolution	Horizontal : 1920 Pixels Vertical : 1080 Pixels	
Input Signal	Analog 0.7 Vp-p ± 5% positive at 75Ω , internally terminated	
Input Sync Signal	H/V Separate, TTL, P. or N.	
Maximum Pixel Clock rate	310MHz	
Active Display Horizontal/Vertical	885.6(H) x 460.89(V) mm	
AC power voltage & Frequency	AC 110V ~ 240V, 50/60Hz	
Power Consumption	<200 W (< 1W, stand by)	
Dimensions Set (W x D x H)	39.24 x 11.81 x 27.01 inches (996.6 x 300.0 x 686.1mm)_with stand 39.24 x 3.26 x 25.25 inches (996.6 x 82.8 x 641.4mm)_without stand	
Weight (Set)	46.74lbs (21.2 kg)	
TV System	Tuning	Frequency Synthesize (Refer to detailed Frequency Table)
	System	DVB-T, PAL, SECAM, NT4.43
	Sound	BG, DK, NICAM, MPEG1
Environmental Considerations	Operating Temperature : 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity : 10% ~ 80%, non-condensing Storage temperature : -13°F ~ 113°F (-25°C ~ 45°C) Storage Humidity : 5% ~ 95%, non-condensing	
Environmental Considerations	<ul style="list-style-type: none"> - MAX Internal speaker Out : Right => 10W, Left => 10W - BASS Control Range : -8 dB ~ + 8dB - TREBLE Control Range : -8 dB ~ +8 dB - Headphone Out : 10 mW MAX - Output Frequency : RF : 80 Hz ~ 15 kHz A/V : 80 Hz ~ 20 kHz 	
Note: Anynet+, WISELINK		

2. Product specifications

Model	LE46A65*A	
Feature		
<ul style="list-style-type: none"> ▶ Digital-TV,RF,3-HDMI, 2Ext, 1Component,1-A/V,1-S-video,USB2.0(Wiselink), D-sub ▶ Brightness : 500cd/m² ▶ Contrast Ratio : 8000:1 ▶ Response time : 6ms ▶ Dynamic contrast, Super-PVA ▶ PIP(in HDMI1,2,3,Component1,PC mode and Sub picture is available TV, Ext1/2, AV) 		
Specifications		
Item	Description	
LCD Panel	TFT-LCD panel, RGB vertical stripe, SPVA mode, normaly black, 46-Inch viewable, 0.53025(H) x 0.53025(V) x 3 mm pixel pitch	
Scanning Frequency	Horizontal : 30 kHz ~ 80 kHz (Automatic) Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 million colors	
Maximum resolution	Horizontal : 1920 Pixels Vertical : 1080 Pixels	
Input Signal	Analog 0.7 Vp-p ± 5% positive at 75Ω , internally terminated	
Input Sync Signal	H/V Separate, TTL, P. or N.	
Maximum Pixel Clock rate	310MHz	
Active Display Horizontal/Vertical	1018.08(H) x 572.67(V) mm	
AC power voltage & Frequency	AC 110V ~ 240V, 50/60Hz	
Power Consumption	<240 W (< 1W, stand by)	
Dimensions Set (W x D x H)	44.39 x 11.02 x 30.18 inches (1127.4 x 279.9 x 766.5mm)_with stand 44.39 x 3.66 x 28.18 inches (1127.4 x 93 x 715.7mm)_without stand	
Weight (Set)	60.85lbs (27.6 kg)	
TV System	Tuning	Frequency Synthesize (Refer to detailed Frequency Table)
	System	DVB-T, PAL, SECAM, NT4.43
	Sound	BG, DK, NICAM, MPEG1
Environmental Considerations	Operating Temperature : 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity : 10% ~ 80%, non-condensing Storage temperature : -13°F ~ 113°F (-25°C ~ 45°C) Storage Humidity : 5% ~ 95%, non-condensing	
Environmental Considerations	<ul style="list-style-type: none"> - MAX Internal speaker Out : Right => 10W, Left => 10W - BASS Control Range : -8 dB ~ + 8dB - TREBLE Control Range : -8 dB ~ +8 dB - Headphone Out : 10 mW MAX - Output Frequency : RF : 80 Hz ~ 15 kHz A/V : 80 Hz ~ 20 kHz 	
Note: Anynet+, WISELINK		

Model	LE52A65*A	
Feature		
<ul style="list-style-type: none"> ▶ Digital-TV,RF,3-HDMI, 2Ext, 1Component,1-A/V,1-S-video,USB2.0(Wiselink), D-sub ▶ Brightness : 500cd/m² ▶ Contrast Ratio : 8000:1 ▶ Response time : 6ms ▶ Dynamic contrast, Super-PVA ▶ PIP(in HDMI1,2,3,Component1,PC mode and Sub picture is available TV, Ext1/2, AV) 		
Specifications		
Item	Description	
LCD Panel	TFT-LCD panel, RGB vertical stripe, SPVA mode, normally black, 52-Inch viewable, 0.6(H) x 0.6(V) x 3 mm pixel pitch	
Scanning Frequency	Horizontal : 30 kHz ~ 80 kHz (Automatic) Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 million colors	
Maximum resolution	Horizontal : 1920 Pixels Vertical : 1080 Pixels	
Input Signal	Analog 0.7 Vp-p ± 5% positive at 75Ω , internally terminated	
Input Sync Signal	H/V Separate, TTL, P. or N.	
Maximum Pixel Clock rate	310MHz	
Active Display Horizontal/Vertical	1152(H) x 648(V) mm	
AC power voltage & Frequency	AC 110V ~ 240V, 50/60Hz	
Power Consumption	<280 W (< 1W, stand by)	
Dimensions Set (W x D x H)	49.94 x 12.83 x 33.72 inches (1268.5 x 326 x 856.5mm)_with stand 49.94 x 4.07 x 31.71 inches (1268.5 x 103.5 x 805.5mm)_without stand	
Weight (Set)	71.21lbs (32.3 kg)	
TV System	Tuning	Frequency Synthesize (Refer to detailed Frequency Table)
	System	DVB-T, PAL, SECAM, NT4.43
	Sound	BG, DK, NICAM, MPEG1
Environmental Considerations	Operating Temperature : 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity : 10% ~ 80%, non-condensing Storage temperature : -13°F ~ 113°F (-25°C ~ 45°C) Storage Humidity : 5% ~ 95%, non-condensing	
Environmental Considerations	<ul style="list-style-type: none"> - MAX Internal speaker Out : Right => 10W, Left => 10W - BASS Control Range : -8 dB ~ + 8dB - TREBLE Control Range : -8 dB ~ +8 dB - Headphone Out : 10 mW MAX - Output Frequency : RF : 80 Hz ~ 15 kHz A/V : 80 Hz ~ 20 kHz 	
Note: Anynet+, WISELINK		

2. Product specifications

CHANNEL FREQUENCY TABLE

1. OUTPUT FREQUENCY : ANALOG fv:45.75MHz, fs:41.25MHz DIGITAL Fc:44MHz

2. TUNING STEP SIZE : FIRST PLL 250KHz SECOND PLL 62.5KHz

OSD	CH NO	AIR		BAND	CH NO	Cable STD	BAND	CH NO	Cable HRC	CH NO	Cable IRC
		Air-DTV	Air-NTSC								
1	1							A-8	72.00	A-8	73.25
2	2	57	55.25	V-L	2	55.25	V-L	2	54.00	2	55.25
3	3	63	61.25	V-L	3	61.25	V-L	3	60.00	3	61.25
4	4	69	67.25	V-L	4	67.25	V-L	4	66.00	4	67.25
5	5	79	77.25	V-L	5	77.25	V-L	A-7	78.00	A-7	79.25
6	6	85	83.25	V-L	6	83.25	V-L	A-6	84.00	A-6	85.25
7	7	177	175.25	V-H	7	175.25	V-H	7	174.00	7	175.25
8	8	183	181.25	V-H	8	181.25	V-H	8	180.00	8	181.25
9	9	189	187.25	V-H	9	187.25	V-H	9	186.00	9	187.25
10	10	195	193.25	V-H	10	193.25	V-H	10	192.00	10	193.25
11	11	201	199.25	V-H	11	199.25	V-H	11	198.00	11	199.25
12	12	207	205.25	V-H	12	205.25	V-H	12	204.00	12	205.25
13	13	213	211.25	V-H	13	211.25	V-H	13	210.00	13	211.25
14	14	473	471.25	UHF	A	121.25	MID	A	120.00	A	121.25
15	15	479	477.25	UHF	B	127.25	MID	B	126.00	B	127.25
16	16	485	483.25	UHF	C	133.25	MID	C	132.00	C	133.25
17	17	491	489.25	UHF	D	139.25	MID	D	138.00	D	139.25
18	18	497	495.25	UHF	E	145.25	MID	E	144.00	E	145.25
19	19	503	501.25	UHF	F	151.25	MID	F	150.00	F	151.25
20	20	509	507.25	UHF	G	157.25	MID	G	156.00	G	157.25
21	21	515	513.25	UHF	H	163.25	MID	H	162.00	H	163.25
22	22	521	519.25	UHF	I	169.25	MID	I	168.00	I	169.25
23	23	527	525.25	UHF	J	217.25	SUPER	J	216.00	J	217.25
24	24	533	531.25	UHF	K	223.25	SUPER	K	222.00	K	223.25
25	25	539	537.25	UHF	L	229.25	SUPER	L	228.00	L	229.25
26	26	545	543.25	UHF	M	235.25	SUPER	M	234.00	M	235.25
27	27	551	549.25	UHF	N	241.25	SUPER	N	240.00	N	241.25
28	28	557	555.25	UHF	O	247.25	SUPER	O	246.00	O	247.25
29	29	563	561.25	UHF	P	253.25	SUPER	P	252.00	P	253.25
30	30	569	567.25	UHF	Q	259.25	SUPER	Q	258.00	Q	259.25
31	31	575	573.25	UHF	R	265.25	SUPER	R	264.00	R	265.25
32	32	581	579.25	UHF	S	271.25	SUPER	S	270.00	S	271.25
33	33	587	585.25	UHF	T	277.25	SUPER	T	276.00	T	277.25
34	34	593	591.25	UHF	U	283.25	SUPER	U	282.00	U	283.25
35	35	599	597.25	UHF	V	289.25	SUPER	V	288.00	V	289.25
36	36	605	603.25	UHF	W	295.25	SUPER	W	294.00	W	295.25
37	37	611	609.25	UHF	AA	301.25	HYPER	AA	300.00	AA	301.25
38	38	617	615.25	UHF	BB	307.25	HYPER	BB	306.00	BB	307.25
39	39	623	621.25	UHF	CC	313.25	HYPER	CC	312.00	CC	313.25
40	40	629	627.25	UHF	DD	319.25	HYPER	DD	318.00	DD	319.25
41	41	635	633.25	UHF	EE	325.25	HYPER	EE	324.00	EE	325.25
42	42	641	639.25	UHF	FF	331.25	HYPER	FF	330.00	FF	331.25
43	43	647	645.25	UHF	GG	337.25	HYPER	GG	336.00	GG	337.25
44	44	653	651.25	UHF	HH	343.25	HYPER	HH	342.00	HH	343.25
45	45	659	657.25	UHF	II	349.25	HYPER	II	348.00	II	349.25
46	46	665	663.25	UHF	JJ	355.25	HYPER	JJ	354.00	JJ	355.25
47	47	671	669.25	UHF	KK	361.25	HYPER	KK	360.00	KK	361.25
48	48	677	675.25	UHF	LL	367.25	HYPER	LL	366.00	LL	367.25
49	49	683	681.25	UHF	MM	373.25	HYPER	MM	372.00	MM	373.25
50	50	689	687.25	UHF	NN	379.25	HYPER	NN	378.00	NN	379.25
51	51	695	693.25	UHF	OO	385.25	HYPER	OO	384.00	OO	385.25
52	52	701	699.25	UHF	PP	391.25	HYPER	PP	390.00	PP	391.25
53	53	707	705.25	UHF	QQ	397.25	HYPER	QQ	396.00	QQ	397.25
54	54	713	711.25	UHF	RR	403.25	HYPER	RR	402.00	RR	403.25
55	55	719	717.25	UHF	SS	409.25	HYPER	SS	408.00	SS	409.25
56	56	725	723.25	UHF	TT	415.25	HYPER	TT	414.00	TT	415.25
57	57	731	729.25	UHF	UU	421.25	HYPER	UU	420.00	UU	421.25
58	58	737	735.25	UHF	VV	427.25	HYPER	VV	426.00	VV	427.25
59	59	743	741.25	UHF	WW	433.25	HYPER	WW	432.00	WW	433.25
60	60	749	747.25	UHF	XX	439.25	HYPER	XX	438.00	XX	439.25
61	61	755	753.25	UHF	YY	445.25	HYPER	YY	444.00	YY	445.25
62	62	761	759.25	UHF	ZZ	451.25	HYPER	ZZ	450.00	ZZ	451.25
63	63	767	765.25	UHF	AAA	457.25	HYPER	AAA	456.00	AAA	457.25
64	64	773	771.25	UHF	BBB	463.25	HYPER	BBB	462.00	BBB	463.25
65	65	779	777.25	UHF	CCC	469.25	ULTRA	CCC	468.00	CCC	469.25
66	66	785	783.25	UHF	DDD	475.25	ULTRA	DDD	474.00	DDD	475.25
67	67	791	789.25	UHF	EEE	481.25	ULTRA	EEE	480.00	EEE	481.25
68	68	797	795.25	UHF	FFF	487.25	ULTRA	FFF	486.00	FFF	487.25
69	69	803	801.25	UHF	GGG	493.25	ULTRA	GGG	492.00	GGG	493.25

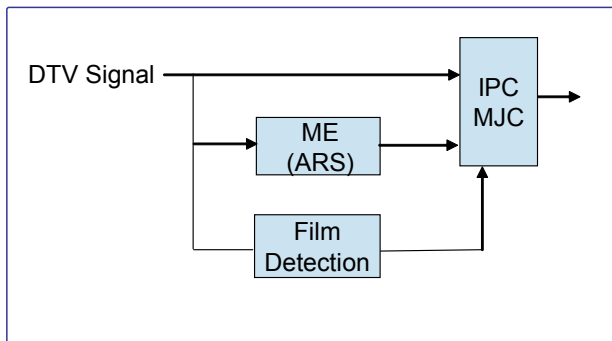
OSD	CH NO	AIR		BAND	CH NO	Cable STD	BAND	CH NO	Cable HRC	CH NO	Cable IRC
		Air-DTV	Air-NTSC								
70	70				HHH	499.25	ULTRA	HHH	498.00	HHH	499.25
71	71				III	505.25	ULTRA	III	504.00	III	505.25
72	72				JJJ	511.25	ULTRA	JJJ	510.00	JJJ	511.25
73	73				KKK	517.25	ULTRA	KKK	516.00	KKK	517.25
74	74				LLL	523.25	ULTRA	LLL	522.00	LLL	523.25
75	75				MMM	529.25	ULTRA	MMM	528.00	MMM	529.25
76	76				NNN	535.25	ULTRA	NNN	534.00	NNN	535.25
77	77				000	541.25	ULTRA	000	540.00	000	541.25
78	78				PPP	547.25	ULTRA	PPP	546.00	PPP	547.25
79	79				79	553.25	ULTRA	79	552.00	79	553.25
80	80				80	559.25	ULTRA	80	558.00	80	559.25
81	81				81	565.25	ULTRA	81	564.00	81	565.25
82	82				82	571.25	ULTRA	82	570.00	82	571.25
83	83				83	577.25	ULTRA	83	576.00	83	577.25
84	84				84	583.25	ULTRA	84	582.00	84	583.25
85	85				85	589.25	ULTRA	85	588.00	85	589.25
86	86				86	595.25	ULTRA	86	594.00	86	595.25
87	87				87	601.25	ULTRA	87	600.00	87	601.25
88	88				88	607.25	ULTRA	88	606.00	88	607.25
89	89				89	613.25	ULTRA	89	612.00	89	613.25
90	90				90	619.25	ULTRA	90	618.00	90	619.25
91	91				91	625.25	ULTRA	91	624.00	91	625.25
92	92				92	631.25	ULTRA	92	630.00	92	631.25
93	93				93	637.25	ULTRA	93	636.00	93	637.25
94	94				94	643.25	ULTRA	94	642.00	94	643.25
95	95				A-5	91.25	FM	A-5	90.00	A-5	91.25
96	96				A-4	97.25	FM	A-4	96.00	A-4	97.25
97	97				A-3	103.25	FM	A-3	102.00	A-3	103.25
98	98				A-2	109.25	MID	A-2	108.00	A-2	109.25
99	99				A-1	115.25	MID	A-1	114.00	A-1	115.25
100	100				100	649.25	ULTRA	100	648.00	100	649.25
101	101				101	655.25	ULTRA	101	654.00	101	655.25
102	102				102	661.25	ULTRA	102	660.00	102	661.25
103	103				103	667.25	ULTRA	103	666.00	103	667.25
104	104				104	673.25	ULTRA	104	672.00	104	673.25
105	105				105	679.25	ULTRA	105	678.00	105	679.25
106	106				106	685.25	ULTRA	106	684.00	106	685.25
107	107				107	691.25	ULTRA	107	690.00	107	691.25
108	108				108	697.25	ULTRA	108	696.00	108	697.25
109	109				109	703.25	ULTRA	109	702.00	109	703.25
110	110				110	709.25	ULTRA	110	708.00	110	709.25
111	111				111	715.25	ULTRA	111	714.00	111	715.25
112	112				112	721.25	ULTRA	112	720.00	112	721.25
113	113				113	727.25	ULTRA	113	726.00	113	727.25
114	114				114	733.25	ULTRA	114	732.00	114	733.25
115	115				115	739.25	ULTRA	115	738.00	115	739.25
116	116				116	745.25	ULTRA	116	744.00	116	745.25
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125	125				125	799.25	ULTRA	125	798.00	125	799.25
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2-2. Movie Plus: MJC(Motion Judder Cancellation)

Technology

- Motion Judder cancellation for HD film image.
- Adaptive Recursive Search (ARS)
 - Implementation IPC/MJC at same time
 - Search Range
 - Horizontal : ± 72 Pixel, Vertical : ± 12 Line

Block Diagram



Example



<Motion Judder>

<Motion Judder Cancellation>

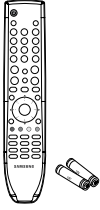
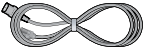

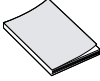


OFF ON

<Motion Judder> <Motion Judder Cancellation>

2-3. Spec Comparison to the Old Models

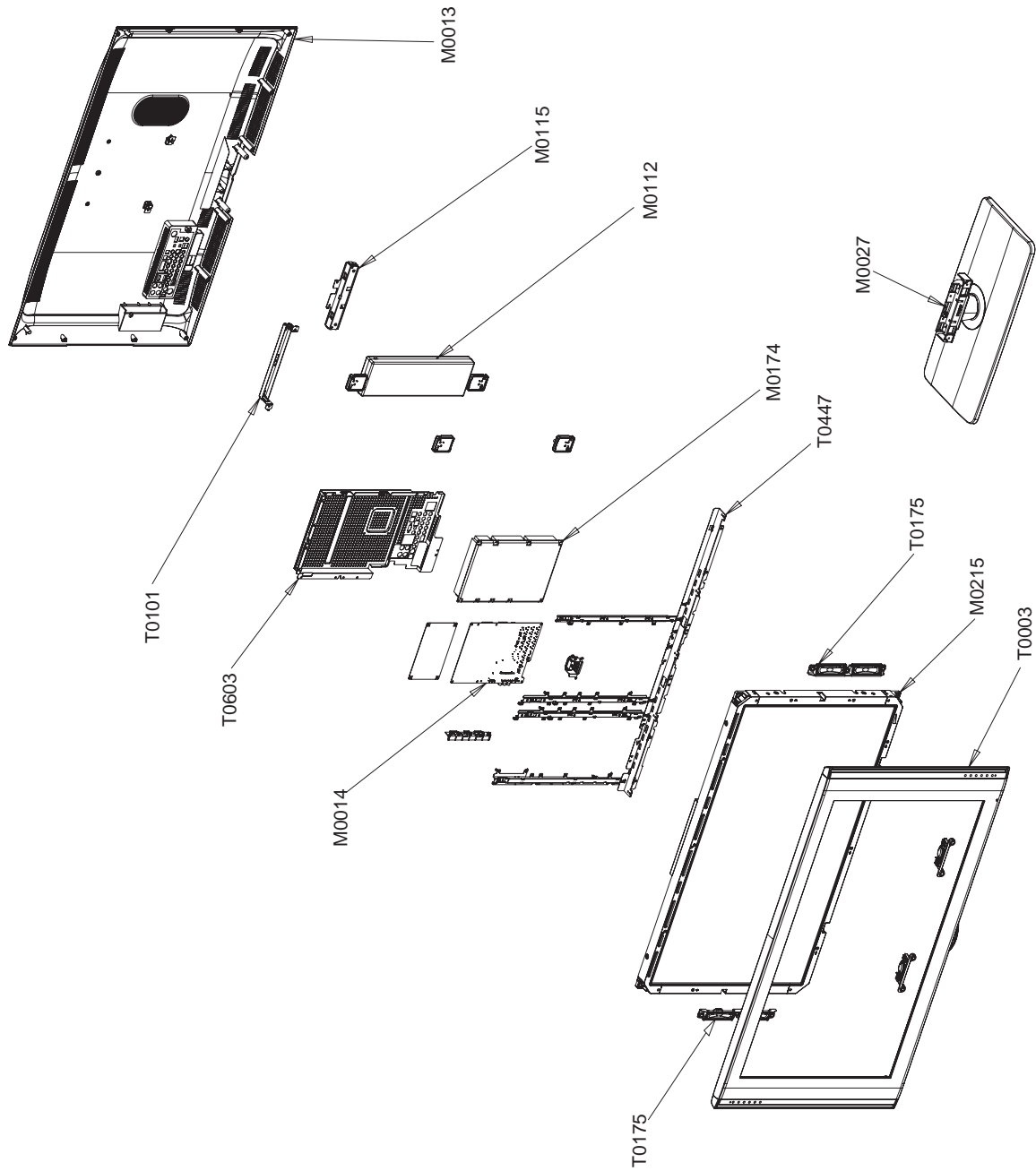
Model	Amber (LE32A65*A/LE37A65*A/LE40A65*A/ LE46A65*A/ LE52A65*A)	Peony (LE40F86BD, LE46F86BD)
Design		
Display Type	LCD TV	LCD TV
Built-in Tuner	O	O
Resolution	1920 x 1080	1920 x 1080
LCD Panel	TFT LCD Panel 100Hz (only 32" 50Hz)	TFT LCD Panel 100Hz
Screen Size	32"/37"/40"/46"/52"	40" / 46"
Picture ratio	16 : 9	16 : 9
Dimensions (W x H x D)	39.24 x 11.81 x 27.01 inches_with stand 39.24 x 3.26 x 25.25 inches_without stand	40 43.08 x 11.41 x 26.59 inches_with stand 43.08 x 4.04 x 23.9 inches_without stand 46 48.12x12.59x29.62 inches_with stand 48.12x4.37x27.03 inches_without stand
Weight	46.74lbs (set)	40 52.2 lbs (set) 46 72.31lbs (set)
Brightness	500 nit	500 nit
Contrast Ratio	8000:1	8000:1
Picture Enhacer	DNie (FBE3)	DNie (FBE2)
Equalizer	5 Band	5 Band
Movie Plus(MJC)	O	O
Surround Sound	3 Way SRS TruSurround Dolby Digital	3 Way SRS TruSurround Dolby Digital
Speaker Output	10W + 10W	10W + 10W
Antenna	1 (Cable/Air)	1
HDMI	4	3

2-4. Accessories

Product	Description	Code. No	Remark
	Remote Control & Batteries (AAA x 2)	BN59-00683A	Samsung Electronics Service center
	Power Cord	3903-000145	
	Cover-Bottom	32" : BN63-04294B 37" : BN63-04243B 40" : BN63-04243B 46" : BN63-04288B 52" : BN63-04330B	
	Owner's Instructions	BN68-01409A	
	Cleaning Cloth	BN63-01798A	
	Warranty Card / Registration Card / Safety Guide Manual (Not available in all locations)	BN68-00514E, AA68-03575A~G, AA68-03242K	

5. Exploded View & Part List

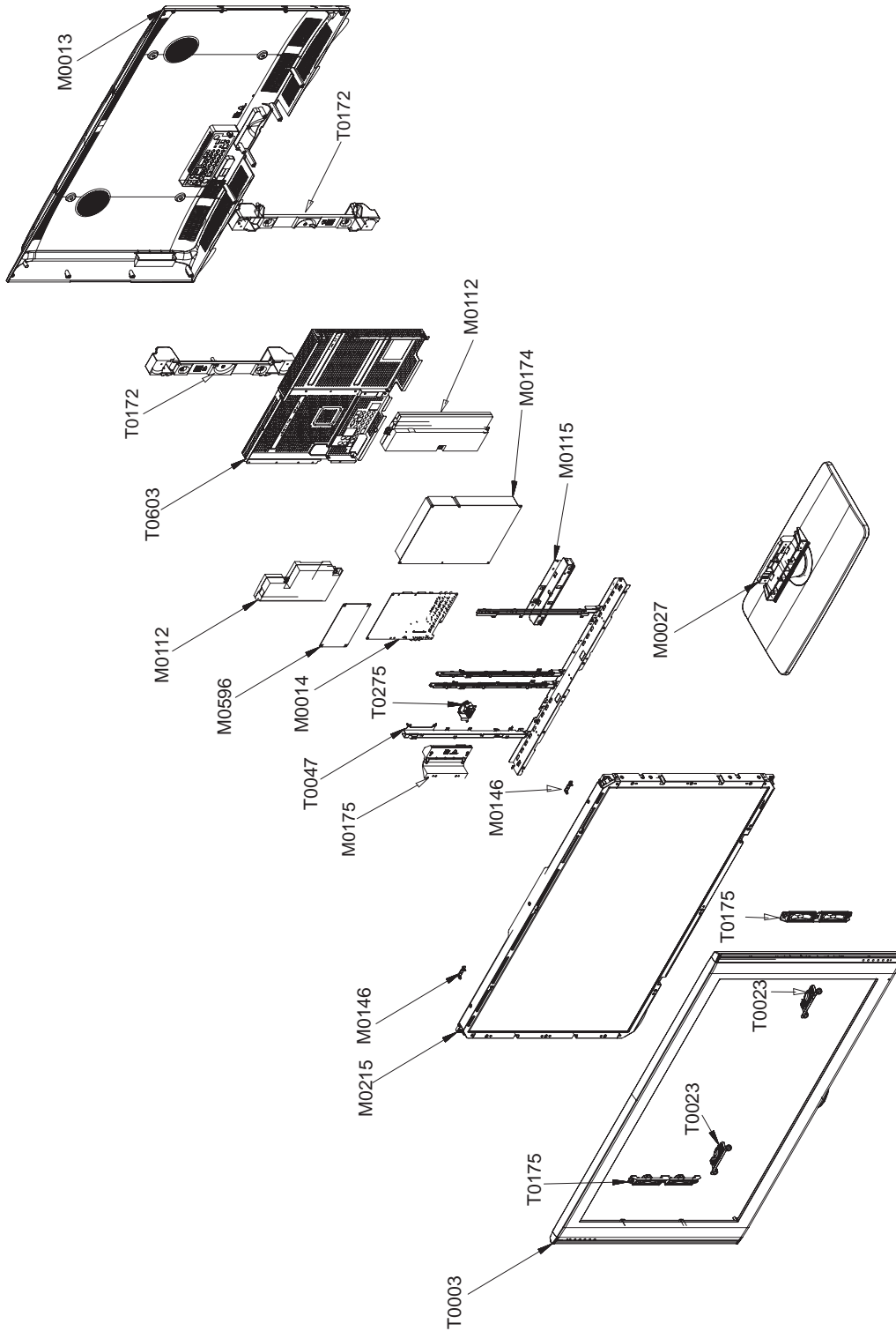
5-1. LE32A65*A Exploded View



5-1-2. LE32A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06848D	ASSY COVER P-FRONT;32,L650A,EO(SD),PC(CL	1	S.A	
M0215	BN07-00537A	LCD-PANEL;LTF320HA02	1	S.A	
T0175	BN96-06818B	ASSY SPEAKER P;8ohm,CORAL,L450,10W,4pin,	1	S.A	
T0447	BN96-04681A	ASSY PCB MAIN-AMLCD;LE32A656A1FXXC	1	S.N.A	
M0014	BN94-01741A	ASSY PCB MAIN-AMLCD;LE32A656A1FXXC	1	S.A	
M0115	BN61-02947A	BRACKET-STAND LINK;JASMINE 32",SECC,T1.6	1	S.N.A	
M0013	BN96-06867A	ASSY COVER P-REAR;32,L650A,ABS+PMMA,HB,B	1	S.A	
M0027	BN96-07211C	ASSY STAND P-BASE;32,L650,,ABS+PMMA,HB,R	1	S.A	

5-2. LE37A65*A/ LE37A616A Exploded View



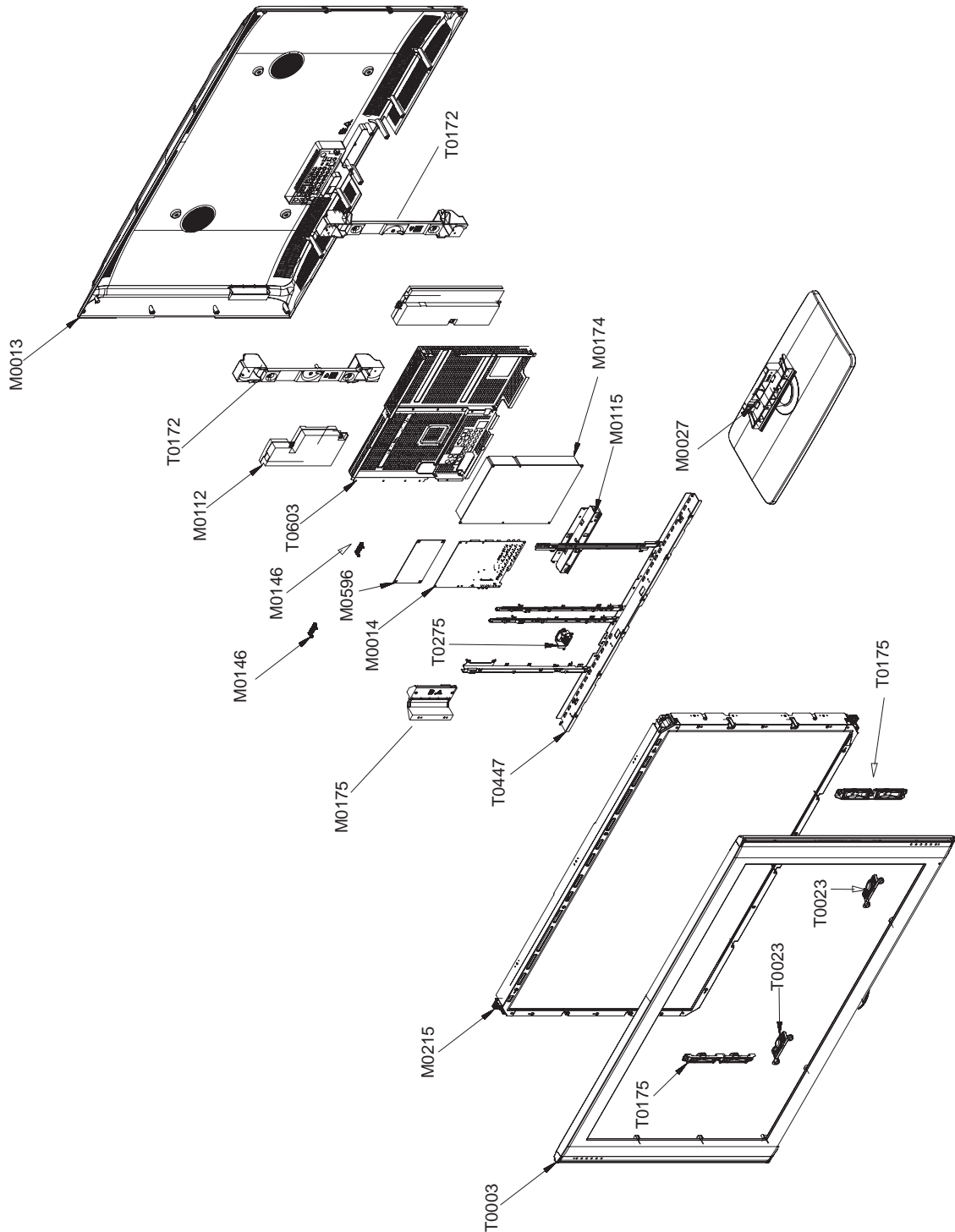
5-2-1. LE37A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06841A	ASSY COVER P-FRONT;37,L650,EO,,PC(CLEAR)	1	S.A	
M0215	BN07-00545A	LCD-PANEL;T370HW02 V6	1	S.A	
T0447	BN96-07787B	ASSY BRACKET P-PANEL;37,L650,EO,GASKET	1	S.N.A	
M0027	BN96-06866A	ASSY STAND P-BASE;37,L650A,,ABS+PMMA,HB,	1	S.A	
M0115	BN61-03711A	BRACKET-STAND LINK;BRACKET-STAND-LINK 37	1	S.N.A	
M0146	BN61-03712A	BRACKET-PANEL TOP;BRACKET-PANEL-TOP 37,S	1	S.N.A	
T0175	BN96-06045A	ASSY SPEAKER P,8ohm,Peony/Rose 46/52 Mid-Range	2	S.A	
M0014	BN94-01741H	ASSY PCB MAIN;LE37A656A1FXXC	1	S.A	
M0013	BN96-06871A	ASSY COVER P-REAR;37,L650A,ABS+PMMA,HB,B	1	S.A	

5-2-2. LE37A616A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06841C	ASSY COVER P-FRONT;46F71,UO,PC+ABS,V0,BK	1	S.A	
M0215	BN07-00545A	LCD-PANEL;V460H1-L01	1	S.A	
T0447	BN96-07787B	ASSY BRACKET P-PANEL;46M71,UO,-,-,MOSE	1	S.N.A	
M0027	BN96-06866A	ASSY STAND P-BASE;46M7,-,ABS+PMMA,HB,BK2	1	S.A	
M0115	BN61-03711A	BRACKET-STAND LINK;46M7,SECC,T1.6	1	S.N.A	
M0146	BN61-03712A	BRACKET-PANEL TOP;46F71,SECC,T1.6,MOSEL-	2	S.N.A	
T0175	BN96-06818B	ASSY SPEAKER P,8ohm,Peony/Rose 46/52 Mid-Range	2	S.A	
M0014	BN94-01741L	ASSY PCB MAIN-CMO;LNT466FX/XAA	1	S.A	
M0174	BN44-00216A	IP BOARD;SIP460A,46" TULIP,30mA,75mA,150	1	S.A	
M0013	BN96-06871B	ASSY COVER P-REAR;46F71,UO,HIPS,V0,BK500	1	S.A	

5-3. LE40A65*A/ LE40A616A Exploded View



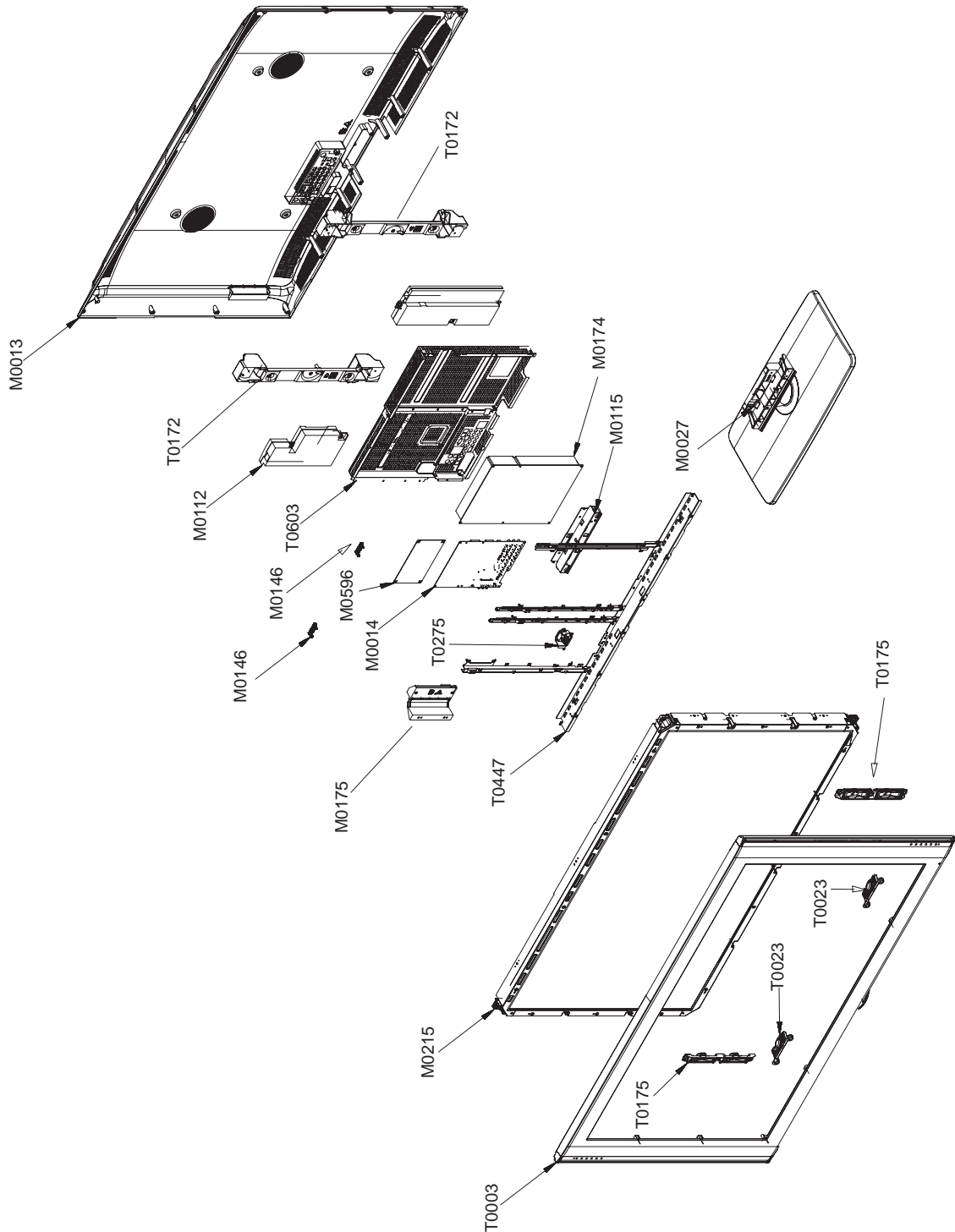
5-3-1. LE40A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06842C	ASSY COVER P-FRONT;40,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
M0215	BN07-00529A	LCD-PANEL;LTF400HC01	1	S.A	
T0447	BN96-06883C	ASSY BRACKET P-PANEL;40,L650,UO,,,,,GASK	1	S.N.A	
M0027	BN96-06259B	ASSY STAND P-BASE;40AA1,ABS+PMMA,HB,RD02	1	S.A	
M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A	
M0146	BN61-03414A	BRACKET-PANEL TOP;PEONY52,SECC T1.2	2	S.N.A	
M0014	BN94-01741B	ASSY PCB MAIN-AMLCD;LE40A656A1FXXC	1	S.A	
M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
M0013	BN96-06874A	ASSY COVER P-REAR;40,L650A,ABS+PMMA,HB,B	1	S.A	

5-3-2. LE40A616A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06842P	ASSY COVER P-FRONT;40,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809B	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
M0215	BN07-00568A	LCD-PANEL;LTF400HC01	1	S.A	
T0447	BN96-06883C	ASSY BRACKET P-PANEL;40,L650,UO,,,,,GASK	1	S.N.A	
M0027	BN96-06259B	ASSY STAND P-BASE;40AA1,ABS+PMMA,HB,RD02	1	S.A	
M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A	
M0146	BN61-03414A	BRACKET-PANEL TOP;PEONY52,SECC T1.2	2	S.N.A	
M0014	BN94-01741M	ASSY PCB MAIN-AMLCD;LE40A656A1FXXC	1	S.A	
M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
M0013	BN96-06874C	ASSY COVER P-REAR;40,L650A,ABS+PMMA,HB,B	1	S.A	

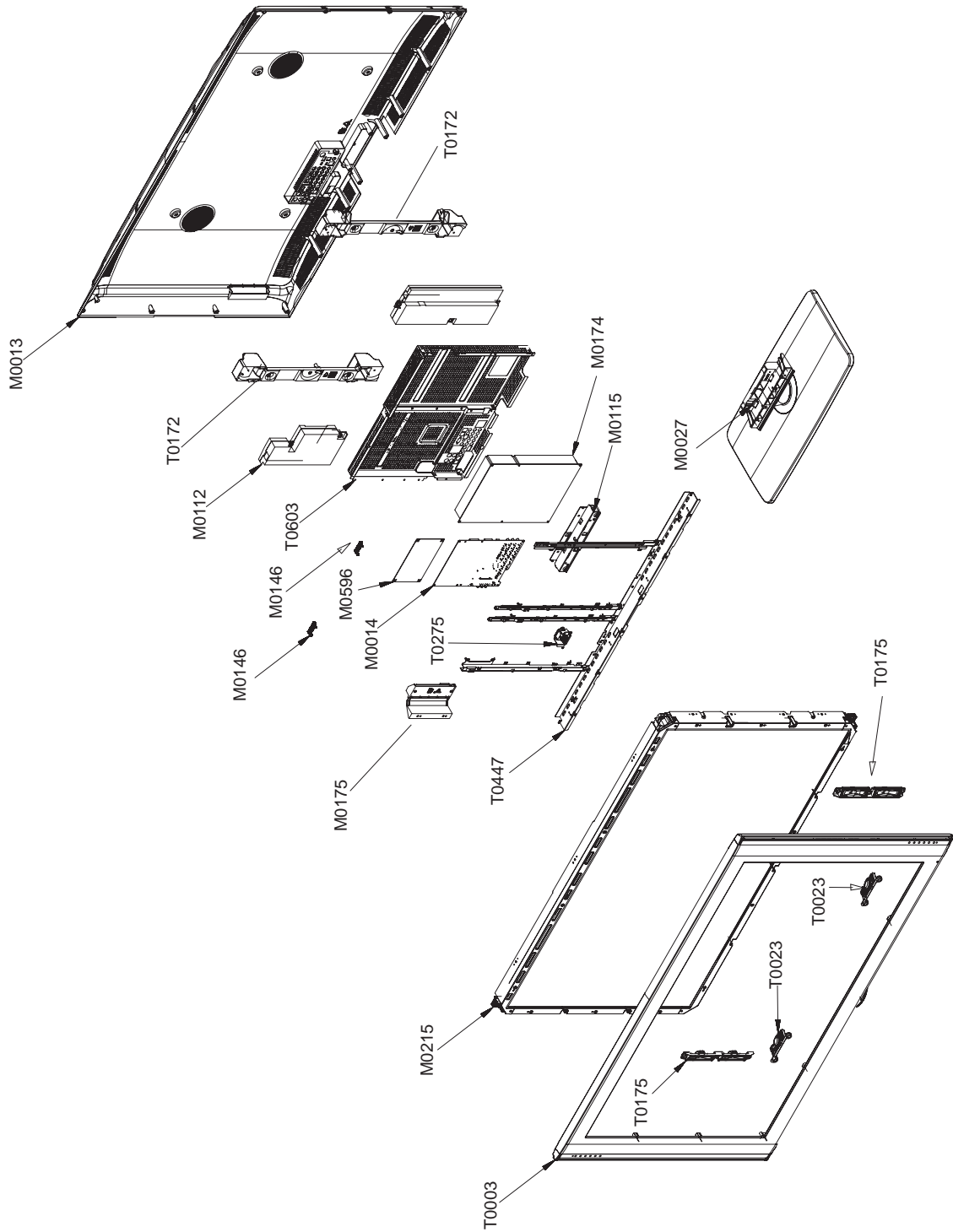
5-4. LE46A65*A Exploded View



5-4-1. LE46A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06844C	ASSY COVER P-FRONT;46,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
M0215	BN07-00530A	LCD-PANEL;LTF460HE01	1	S.A	
T0447	BN96-06885D	ASSY BRACKET P-PANEL;46,L650,UO,GASKET	1	S.N.A	
M0027	BN96-06873A	ASSY STAND P-BASE;46,L650A,,ABS+PMMA,HB,	1	S.A	
M0115	BN61-03790A	BRACKET-STAND LINK;AMBER 46,SECC,T1.6,-,	1	S.N.A	
M0146	BN61-03415A	BRACKET-PANEL TOP;PEONY 46,SECC T1.2	4	S.N.A	
M0014	BN94-01741C	ASSY PCB MAIN-AMLCD;LE46A656A1FXXC	1	S.A	
M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
M0013	BN96-06878A	ASSY COVER P-REAR;46,L650A,ABS+PMMA,HB,B	1	S.A	

5-5. LE52A65*A Exploded View



5-5-1. LE52A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06845C	ASSY COVER P-FRONT;52,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809C	ASSY SPEAKER P;8ohm,L530 52",Down Firing	1	S.A	
M0215	BN07-00531A	LCD-PANEL;LTF520HE01,10bit,52inch,1.07B,	1	S.A	
T0447	BN96-06887C	ASSY BRACKET P-PANEL;52,L650A,UO,AMBER,G	1	S.N.A	
M0027	BN96-06875A	ASSY STAND P-BASE;52,L650A,,ABS+PMMA,HB,	1	S.A	
M0115	BN61-03109A	BRACKET-STAND LINK;TULIP-SIDE 46,SECC,T1	1	S.N.A	
M0146	BN61-03056A	BRACKET-PANEL TOP;TULIP52,SECC,T1.2	4	S.N.A	
M0014	BN94-01741D	ASSY PCB MAIN-AMLCD;LE52A656A1FXXC	1	S.A	
M0175	BN96-07503B	ASSY BOARD P-TOUCH FUNCTION&IR;LN52A650A	1	S.A	
M0013	BN96-06884A	ASSY COVER P-REAR;52,L650A,ABS+PMMA,HB,B	1	S.A	

5-6. LE32A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE32A656A1FXXC	LE32A656A1F,N46A/32AA1-GAM,32,LCD-TV,SPA			
0.1	M0001	BN90-01523D	ASSY COVER FRONT;32,L650,EO(SD),,,,AMBER	1	S.N.A	
..2	T0003	BN96-06840D	ASSY COVER P-FRONT;32,L650A,EO(SD),PC(CL	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.694	S.N.A	
...3	M0112	BN63-04139D	COVER-FRONT;32,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	0.656	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	0.484	S.N.A	
...3		BN96-06843A	ASSY HOLDER P-BOSS BOTTOM;32,L650A,,ABS,	1	S.N.A	
....4		BN61-03261L	BOSS-TAPE;AMBER,ACRYL,T1.1,W12.0mm,WHITE	0.71	S.N.A	
....4		BN61-03793A	HOLDER-BOSS BOTTOM;32,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.15	S.N.A	
...3		BN96-06846A	ASSY HOLDER P-BOSS TOP;32,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	0.77	S.N.A	
....4		BN61-03791A	HOLDER-BOSS TOP;32,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.21	S.N.A	
...3	M0146	BN96-07244D	ASSY BOARD P-POWER & IR;LE32A656A1F,CT50	1	S.A	
...3	T0069	BN60-00033A	SPACER-FELT;50P5/S5,FELT,700,0.35,15.0	1	S.N.A	
...3		BN96-07658B	ASSY HOLDER P-BOSS SIDE;32,L650A,ABS+PMM	2	S.N.A	
....4		BN61-03261A	BOSS-TAPE;Tulip,ACRYL,T1.1,W12mm,GRAY,TA	0.08	S.N.A	
....4		BN61-04074B	HOLDER-BOSS SIDE;32,L650,ABS+PMMA,HB,BK2	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	0.028	S.N.A	
0.1	M0216	BN90-01580B	ASSY STAND;32,L650,AMBER	1	S.N.A	
..2	M0027	BN96-07211C	ASSY STAND P-BASE;32,L650,,ABS+PMMA,HB,R	1	S.A	
...3	T0524	6902-000241	BAG PE;NITRON/HDPE,T0.5/T0.012,W600,L600	1	S.N.A	
...3	M0027	BN96-07211B	ASSY STAND P-BASE;32,L650,ABS+PMMA,HB,RD	1	S.A	
....4	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
....4	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	4	S.A	
....4		BN61-02232A	HOLDER-SWIVEL RING;32R71,ACETAL NATUAL,N	1	S.N.A	
....4		BN61-02233A	HOLDER-SWIVEL RING;32R71,ACETAL NATUAL,N	1	S.N.A	
....4		BN61-02236A	BRACKET-HINGE SWIVEL;BORDEAUX 32,SECC,T1	1	S.N.A	
....4		BN61-02942A	BRACKET-STAND BOTTOM;32,BORDEAUX PLUS,SE	1	S.N.A	
....4	T0920	BN61-03679A	GUIDE-STAND;32L450,PC+GF 20%,-,-,-,BK500	1	S.N.A	
....5		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	0.204	S.N.A	
....4	CCM1	BN63-02183D	COVER-SHEET;Rhcm,PE Vinyl,T0.05,680mm,20	0.4	S.N.A	
....4	T0004	BN63-03102D	COVER-STAND BASE;32,L650,ABS+PMMA,HB,RD0	1	S.N.A	
....5		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.424	S.N.A	
....4	T0132	BN73-00052A	RUBBER FOOT;ARES 17,CR Rubber Gray,T1.5	4	S.N.A	
0.1	M0002	BN90-01609A	ASSY COVER REAR;32,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	11	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,-,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0013	BN96-06867A	ASSY COVER P-REAR;32,L650A,ABS+PMMA,HB,B	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	4	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	T0069	AA63-60131N	SPACER-FELT;L2,FELT,280*10,BLK,T0.5	2	S.N.A	
...3	T0101	BN61-03348A	BRACKET-WALL;LCD TV 32,SECC T1.2,-,-,-,-	4	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.9	S.N.A	
...3	M0006	BN63-04146A	COVER-REAR;L650,32,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	1.965	S.N.A	
...3	T0071	BN64-00776C	INLAY-TERMINAL;L450,EO,PS SHEET,T0.5,183	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
0.1		BN91-02180A	ASSY SHIELD-SQE;LE32A656A1FX*	1	S.N.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	4	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	4	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	2	S.N.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	2	S.N.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	6	S.N.A	
..2	M0081	6003-001439	SCREW-TAPTITE;BH,+ ,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
..2	M2893	BH39-00362G	LEAD CONNECTOR;SONOMA,UL1007#26,5PIN,100	1	S.A	
..2	T0076	BN39-00615D	CBF HARNESS;BORDEAUX,1617#22,3P,1P,RING,	1	S.A	
..2	M2893	BN39-00802A	LEAD CONNECTOR;LE32R86BDX,UL1007#26,UL/C	1	S.A	
..2	M2893	BN39-00849C	LEAD CONNECTOR;LNT4081FX/XAA,UL1007 #26,	1	S.A	
..2	T0764	BN44-00208A	SMPS-LCDTV;MK32P5T,SEM,AC/DC,137W,AC100	1	S.A	
..2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
..2	M0115	BN61-02947A	BRACKET-STAND LINK;JASMINE 32",SECC,T1.6	1	S.A	
..2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
..2	T0447	BN96-04681A	ASSY BRACKET P-PANEL;- ,32R81,-,-,-,AM,	1	S.N.A	
...3	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
...3	M0131	AA63-01437A	GASKET;Bordeaux,Conductive Fabric,20mm,9	1	S.N.A	
...3	M0131	AA63-01438A	GASKET;Bordeaux,Conductive Fabric,7mm,8m	1	S.N.A	
...3		BN61-02199B	BRACKET-GUIDE POWER;Bordeaux 32,SECC,T1.	1	S.N.A	
...3		BN61-02200A	BRACKET-GUIDE POWER L;Bordeaux 32,SECC,T	1	S.N.A	
...3	M0146	BN61-02970A	BRACKET-PANEL TOP;32 BORDEAUX PLUS,SECC,	1	S.N.A	
...3		BN61-02974A	BRACKET-PANEL BOTTOM;32 BORDEAUX PLUS,SE	1	S.N.A	
...3		BN61-02978A	BRACKET-GUIDE MAIN;32 BORDEAUX PLUS,SECC	1	S.N.A	
...3	M0131	BN63-03327A	GASKET;BORDEAUX PLUS,Conductive Fabric,2	1	S.N.A	
..2	T0175	BN96-06818B	ASSY SPEAKER P;8ohm,CORAL,L450,10W,4pin,	1	S.A	
..2	M0214	BN96-07518A	ASSY CABLE P-FLAT LVDS;LE32A556P1FXXC,FF	1	S.A	
0.1	M0017	BN91-02187A	ASSY CHASSIS;LE32A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741A	ASSY PCB MAIN-AMLCD;LE32A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMCI	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128A	ASSY SMD;LE32A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20-45##,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

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...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	

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...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/50V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q1102_50HZ	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-001170	FET-SILICON;SI9933ADY-T1,P,-20V,3.4A,0.0	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEX;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
....4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
....4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
....4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
....4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
....4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
....4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
....4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
....4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
....4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
....4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
....4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
....4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
....4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001175	R-CHIP;8.2Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1KOHM,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006992	C-CER,CHIP;0.33nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS,N46A,2007.11.26,090	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	M0018	BN97-02049C	ASSY MICOM;T-PERLDEUC,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9KOHM,5%,1/16W,TP,1005	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Amber,FR-4,4,1.0,1.6,192*240,N4	1	S.N.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO,TOP,SPTE,T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPTE T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1		BN91-02219A	ASSY LCD-AMLCD;LE32A656A1FXXC	1	S.N.A	
..2	M0215	BN07-00537A	LCD-PANEL;LTF320HA02	1	S.A	
0.1	M0003	BN92-03198D	ASSY BOX;32AA1,EO,AMBER	1	S.N.A	
..2		BN69-02595A	BOX-SET;32L650,CB,A-01,DW-75,YEL,W897,D7	1	S.N.A	
0.1	M0113	BN92-03203A	ASSY P/MATERIAL;32,AMBER,(650)	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	4.99	S.N.A	
..2	T0524	6902-000738	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	2.1	S.N.A	
0.1	M0019	BN92-03369A	ASSY LABEL;LE32A656A1FXXC	1	S.N.A	
0.1	M0045	BN92-03371A	ASSY ACCESSORY;LE32A656A1FXXC	1	S.N.A	
..2	M0045	BN96-07435A	ASSY ACCESSORY-MANUAL;LE32A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0210	AA68-03242K	MANUAL FLYER-01,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3		AA68-03575B	MANUAL FLYER-02,REGISTRATION C;XEG,GERMA	1	S.N.A	
...3		AA68-03575C	MANUAL FLYER-02,REGISTRATION C;XEF,FRENC	1	S.N.A	
...3		AA68-03575D	MANUAL FLYER-03,REGISTRATION C;XEC,SPANI	1	S.N.A	
...3		AA68-03575E	MANUAL FLYER-04,REGISTRATION C;XET,ITALY	1	S.N.A	
...3		AA68-03575F	MANUAL FLYER-02,REGISTRATION C;XEN,DUTCH	1	S.N.A	
...3		AA68-03575G	MANUAL FLYER-02,REGISTRATION C;XEP,PORTU	1	S.N.A	
...3		BN68-00514E	MANUAL FLYER-00,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412A	MANUAL USERS;COMM,SAMSUNG,8Language,W.Eu	1	S.N.A	
..2	M0045	BN96-07435B	ASSY ACCESSORY-CABLE;LE32A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3		BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A	
...3	T0531	BN63-04294B	COVER-BOTTOM;32,L650,HIPS,HB,BK500,AMBER	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.042	S.N.A	
...3	M0045	BN96-01800A	ASSY ACCESSORY;ROME32,-,-,-,SCREW	1	S.N.A	
...4	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...4	ACCESSORY	6902-000128	BAG ZIPPER;LDPE,T0.05,W200,L150,TRP,8,2-	1	S.N.A	
...4	C3715	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A	

5-7. LE37A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE37A656A1FXBT	LE37A656A1F,N46A/37AA1-GAM,37,LCD-TV,UNI			
0.1	M0001	BN90-01522A	ASSY COVER FRONT;37,650,EO,,,,AMBER	1	S.N.A	
.2	T0175	BN96-06818B	ASSY SPEAKER P;8ohm,CORAL,L450,10W,4pin,	1	S.A	
.2	T0003	BN96-06841A	ASSY COVER P-FRONT;37,L650,EO,,PC(CLEAR)	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	T0069	BN60-00027F	SPACER-FELT;L650-37,FELT,820,0.5,20	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.768	S.N.A	
...3	M0112	BN63-04140A	COVER-FRONT;37,L650,EO,PC(CLR)+PC(ROSE B	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	752.4	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	565.4	S.N.A	
...3		BN96-06847A	ASSY HOLDER P-BOSS TOP;37,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	0.83	S.N.A	
....4		BN61-03806A	HOLDER-BOSS TOP;37,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	120.45	S.N.A	
....4		BN61-03261R	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.04	S.N.A	
...3		BN96-06848A	ASSY HOLDER P-BOSS BOTTOM;37,L650A,,ABS,	1	S.N.A	
....4		BN61-03261M	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.79	S.N.A	
....4		BN61-03805A	HOLDER-BOSS BOTTOM;37,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	233.81	S.N.A	
....4		BN61-03261R	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.054	S.N.A	
...3	M0146	BN96-07244C	ASSY BOARD P-POWER & IR;LE37A656A1F/LN46	1	S.A	
...3		BN96-07657A	ASSY HOLDER P-BOSS SIDE;37,L650,,ABS+PMM	2	S.N.A	
....4		BN61-03261H	BOSS-TAPE;Tulip,ACRYL,T1.1,W8.0mm,GRAY,T	0.21	S.N.A	
....4		BN61-04076A	HOLDER-BOSS SIDE;37,L650,ABS+PMMA,HB,-,-	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	27.78	S.N.A	
...3	T0069	AA60-00171C	SPACER-FELT;L3,FELT,460,T0.5,20	2	S.A	
0.1	M0002	BN90-01527A	ASSY COVER REAR;37,L650,EO,,,,AMBER	1	S.N.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	13	S.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	2	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,-,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0013	BN96-06871A	ASSY COVER P-REAR;37,L650A,ABS+PMMA,HB,B	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
...3	T0101	BN61-03348A	BRACKET-WALL;LCD TV 32,SECC T1.2,-,-,-,-	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.99	S.N.A	
...3	M0006	BN63-04147A	COVER-REAR;L650,37,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
....4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	391.400	S.N.A	
...3	T0071	BN64-00776C	INLAY-TERMINAL;L650,EO(iDTV),PS SHEET,T0	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,-,BLK,-	1	S.N.A	
0.1	M0216	BN90-01532A	ASSY STAND;37,AMBER,(650),,,RD02,	1	S.N.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
.2	M0027	BN96-06866A	ASSY STAND P-BASE;37,L650A,,ABS+PMMA,HB,	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02248A	HOLDER-SWIVEL RING;40R71,ACETAL NATUAL,T	1	S.N.A	
...3		BN61-02883A	BRACKET-STAND BOTTOM;BORDEAUX PLUS,40,SE	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3		BN61-02885A	HOLDER-SWIVEL RING;MURANO40,ACETAL NATUR	1	S.N.A	
...3		BN61-02886A	BRACKET-HINGE SWIVEL;BORDEAUX PLUS,40,SE	1	S.N.A	
...3	T0920	BN61-03807A	GUIDE-STAND;L650 37,PC+G/F 20%,BLK	1	S.N.A	
...4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	312.4	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.5	S.N.A	
...3	T0004	BN63-03030C	COVER-STAND BASE;40AA1,ABS+PMMA,HB,RD02,	1	S.N.A	
...4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.653	S.N.A	
...3	M0126	BN73-00052C	RUBBER-FOOT;LCD TV,CR RUBBER,T2.0 DIA19,	4	S.N.A	
0.1		BN91-02060F	ASSY LCD-AMLCD;LE37A656A1FXXC	1	S.N.A	
..2	M0215	BN07-00545A	LCD-PANEL;T370HW02 V6	1	S.A	
0.1		BN91-02183A	ASSY SHIELD-AAE;LE37A656A1FX*	1	S.N.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	4	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-001003	SCREW-TAPTITE;BH,+,B,M4,L12,ZPC(BLK),SWR	4	S.N.A	
..2	M0081	6003-001003	SCREW-TAPTITE;BH,+,B,M4,L12,ZPC(BLK),SWR	3	S.N.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	6	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
..2	M2893	BH39-00362B	LEAD CONNECTOR;RE32**,UL1007#26,5P,150mm	1	S.A	
..2	M2893	BN39-00802G	LEAD CONNECTOR;SPD-63P71FHD,UL1617#22,24	1	S.A	
..2	M2893	BN39-00849H	LEAD CONNECTOR;LE32A450,UL1007 #26,14P,3	1	S.A	
..2	M2893	BN39-01071A	LEAD CONNECTOR-LVDS;LE37A656A1F,UL20276#	1	S.A	
..2	M2893	BN39-01072A	LEAD CONNECTOR-LVDS;LE37A656A1F,UL20276#	1	S.A	
..2	M2893	BN39-01073A	LEAD CONNECTOR-LVDS;LE37A656A1F,UL20276#	1	S.A	
..2	T0764	BN44-00216A	SMPS-LCDTV;MK37P5T,SEM,AC/DC,171W,AC100	1	S.A	
..2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
..2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
..2	M0115	BN61-03711A	BRACKET-STAND LINK;BRACKET-STAND-LINK 37	1	S.N.A	
..2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
..2	M0125	BN96-05361A	ASSY INLET P;LE37M87BDX,XEC,200,150MM,-,	1	S.A	
..2	M0114	BP61-01088A	HOLDER-WIRE;SVP-42L6,NYLON	2	S.N.A	
..2	T0447	BN96-07787B	ASSY BRACKET P-PANEL;37,L650,EO,GASKET	1	S.N.A	
...3	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
...3	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	2	S.A	
...3		BN61-02977B	BRACKET-PANEL BOTTOM;PEARL 37",SECC,T1.2	1	S.N.A	
...3		BN61-03034A	BRACKET-GUIDE POWER;37 BORDEAUX PLUS,SEC	1	S.N.A	
...3	M0146	BN61-03712A	BRACKET-PANEL TOP;BRACKET-PANEL-TOP 37,S	1	S.N.A	
...3	T0101	BN61-03841A	BRACKET-WALL;AMBER 37,SECC,T1.2	1	S.N.A	
...3		BN61-04009A	BRACKET-GUIDE MAIN;AMBER 37,SECC,T1.2,R	1	S.N.A	
...3		BN61-04010A	BRACKET-GUIDE POWER;AMBER 37",SECC,T1.2,	1	S.N.A	
...3	M0131	BN63-03504A	GASKET;JASMINE,Conductive Fabric,25,8,28	1	S.N.A	
...3	M0131	BN63-04009A	GASKET;LE52F96BDX,Conductive Fabric,7mm,	2	S.N.A	
...3	M0131	BN63-04853A	GASKET;LE37A656A1F,Conductive Fabric,25m	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
0.1	M0017	BN91-02187H	ASSY CHASSIS;LE37A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741H	ASSY PCB MAIN;LE37A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMC	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPT, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPT T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128E	ASSY SMD;LE37A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45um,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/-V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEXER;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEXER;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001175	R-CHIP;8.2Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9Kohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-007096	R-CHIP;160ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007226	R-CHIP;49.9ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005393	C-CER,CHIP;0.005nF,0.1pF,50V,NP0,TP,1005	1	S.N.A	
...4	C120	2203-005393	C-CER,CHIP;0.005nF,0.1pF,50V,NP0,TP,1005	1	S.N.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006992	C-CER,CHIP;0.33nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHZ,30ppm,28-AAN,16pF,50oh	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
....4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
....4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
....4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Pearl/Amber/Spinel,FR-4,4,1.0,1	1	S.N.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD-1007.2,N46A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS-1001.0,N46A,2008.3.	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	M0018	BN97-02084A	ASSY MICOM;T-PERLDEUC-1010.4,N50A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...3	M0131	BN63-03549A	GASKET;BORDEAUX PLUS,Conductive Fabric,1	2	S.N.A	
..2	M0596	BN94-01866A	ASSY PCB MISC-FRC;LE37A656A1CXXE	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	0.025	S.N.A	
...3		BN97-02263A	ASSY SMD-FRC;LE37A656A1CXXE	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45um,96.5Sn/	1.564	S.N.A	
...4	D105	0402-001098	DIODE-RECTIFIER;SK34,40V,3A,SMC,TP	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	Q101	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q409	0505-002169	FET-SILICON;Si4435BDY-T1-E3,P,-30V,-9.1A	1	S.N.A	
...4	IC112	1103-001406	IC-EEPROM;AT24C512BN-SH25-T,512Kbit,64Kx	1	S.A	
...4	IC113	1105-001839	IC-DRAM;HYB18TC256160BF-3S,DDR2,256Mbit,	1	S.A	
...4	IC113	1105-001839	IC-DRAM;HYB18TC256160BF-3S,DDR2,256Mbit,	1	S.A	
...4	IC012	1203-003038	IC-POSI.ADJUST REG.;LP2995,SO,8P,4.9x3.9	1	S.A	
...4	T0170	1203-003059	IC-SWITCH VOL. REG.;MP1583,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004693	IC-SWITCH VOL. REG.;MP2380DN,SOIC,8P,5x4	1	S.A	
...4	IC012	1203-004936	IC-POSI.ADJUST REG.;MIC37302WU,TO-263,5P	1	S.A	
...4	IC012	1203-004936	IC-POSI.ADJUST REG.;MIC37302WU,TO-263,5P	1	S.A	
...4	IC012	1203-004937	IC-POSI.ADJUST REG.;MP2000DJ-ADJ-LF-Z,TS	1	S.A	
...4	IC118	1204-002821	IC-VIDEO PROCESS;FRC9459M,PBGA,1185P,40x	1	S.N.A	
...4	R110	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000060	R-CHIP;100Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000060	R-CHIP;100Kohm,1%,1/10W,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C109	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C113	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C114	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C179	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C181	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C188	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C193	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C569	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C571	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C588	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C774	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C191	2402-001185	C-AL,SMD;2.2UF,20%,50V,WT,TP,4.3X4.3X6MM	1	S.A	
...4	C105	2402-001218	C-AL,SMD;22UF,20%,35V,WT,TP,6.6X6.6X5.8M	1	S.A	
...4	C123	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A	
...4	C152	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A	
...4	C518	2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	S.A	
...4	C536	2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	S.A	
...4	C546	2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	S.A	
...4	C167	2409-001029	C-ORGANIC,SMD;120uF,20%,6.3V,WT,TP,8.3x8	1	S.A	
...4	C733	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A	
...4	C120	2409-001065	C-ORGANIC;82uF,20%,16V,WT,TP,8X6.9mm,-	1	S.A	
...4	C127	2409-001065	C-ORGANIC;82uF,20%,16V,WT,TP,8X6.9mm,-	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-002683	INDUCTOR-SMD;2.2UH,20%,13X9.4MM	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	X202	2801-004004	CRYSTAL-SMD;20.25MHz,20ppm,28-AAN,13pF,2	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,0.1ohm	1	S.A	
...4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,0.1ohm	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	CN330	3711-006598	HEADER-BOARD TO CABLE;BOX,51p,2R,1.25mm,	1	S.A	
...4	PCB	BN41-00944A	PCB SUB-FRC;PEONY FRC-M Sub PCB,FR-4,4,1	1	S.N.A	
...3	T0178	BN63-04799A	SHIELD-PCB;AMBER 37",SPT,EO	1	S.N.A	
...3	SUB06	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1	M0003	BN92-03197A	ASSY BOX;37,AMBER,(650)	1	S.N.A	
..2	M0521	BN69-02397A	BOX-SET,IN;L650-37,CB,A1,DY-01,W1400,D75	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
..2		BN69-02610A	BOX-01,SET OUT;37L650,CB,C-03,DW-75,YEL,	1	S.N.A	
0.1	M0113	BN92-03202A	ASSY P/MATERIAL;37,AMBER,(650)	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	7.8	S.N.A	
..2	T0524	6902-000739	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2		6922-000003	BAND PP;PP,T0.8,W18,L1650M,TRP,DA69-9014	4.73	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.16	S.N.A	
0.1	M0019	BN92-03369C	ASSY LABEL;LE37A656A1FXXC	1	S.N.A	
0.1	M0045	BN92-03371N	ASSY ACCESSORY;LE40A656A1FXXU	1	S.N.A	
..2	M0045	BN96-07435G	ASSY ACCESSORY-MANUAL;LE32A656A1FXXU	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3	T0059	BN68-01350A	MANUAL FLYER-CARD;comm,Samsung,English,U	1	S.N.A	
...3	T0511	BN68-01412D	MANUAL USERS;COMM,SAMSUNG,Eng,UK,W/P 80g	1	S.N.A	
..2	M0045	BN96-07435R	ASSY ACCESSORY-CABEL;LE40A656A1FXXU	1	S.A	
...3	T0268	3903-000193	CBF-POWER CORD;DT,GB,GP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3	T0531	BN63-04243B	COVER-BOTTOM;37,40L450,HIPS,HB,BK500	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.051	S.N.A	
...3		BN63-01798B	CLOTH-CLEAN;cloth,180,200,sea blue,ToC	1	S.N.A	
..2	T0238	BN68-01349A	MANUAL FLYER-WARRANTY CARD;comm,Samsung,	1	S.N.A	

5-8. LE40A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE40A656A1FXXC	LE40A656A1F,N46A/40AA1-GAM,40,LCD-TV,SPA			
0.1	M0001	BN90-01521C	ASSY COVER FRONT;40,L650,EO(SD),AMBER	1	S.N.A	
..2	T0003	BN96-06842C	ASSY COVER P-FRONT;40,L650A,EO(SD),PC(CL	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	T0069	AA60-00171G	SPACER-FELT;43L2,FELT,505,T0.5,10	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.814	S.N.A	
...3		BN63-02224A	FELT-VIBRATION;63P5,FELT,T0.5,850,10	1	S.N.A	
...3	M0112	BN63-04141C	COVER-FRONT;40,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	0.843	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	0.669	S.N.A	
...3		BN96-06849A	ASSY HOLDER P-BOSS BOTTOM;40,L650A,,ABS,	1	S.N.A	
....4		BN61-03261N	BOSS-TAPE;AMBER,ACRYL,T1.1,W20.0mm,WHITE	0.95	S.N.A	
....4		BN61-03808A	HOLDER-BOSS BOTTOM;40,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.22	S.N.A	
...3		BN96-06850A	ASSY HOLDER P-BOSS TOP;40,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	1.1	S.N.A	
....4		BN61-03809A	HOLDER-BOSS TOP;40,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.264	S.N.A	
...3	M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
...3		BN96-07656B	ASSY HOLDER P-BOSS SIDE;40,L650A,ABS PMM	2	S.N.A	
....4		BN61-03261H	BOSS-TAPE;Tulip,ACRYL,T1.1,W8.0mm,GRAY,T	0.07	S.N.A	
....4		BN61-04079B	HOLDER-BOSS SIDE;40,L650,ABS PMMA,HB,BK5	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	0.032	S.N.A	
..2	T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50°,Down Firing	1	S.A	
0.1	M0216	BN90-01531A	ASSY STAND;40,L650A,,,,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
..2	M0027	BN96-06259B	ASSY STAND P-BASE;40AA1,ABS+PMMA,HB,RD02	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02248A	HOLDER-SWIVEL RING;40R71,ACETAL NATUAL,T	1	S.N.A	
...3		BN61-02883A	BRACKET-STAND BOTTOM;BORDEAUX PLUS,40,SE	1	S.N.A	
...3		BN61-02885A	HOLDER-SWIVEL RING;MURANO40,ACETAL NATUR	1	S.N.A	
...3		BN61-02886A	BRACKET-HINGE SWIVEL;BORDEAUX PLUS,40,SE	1	S.N.A	
...3	T0920	BN61-03681A	GUIDE-STAND;40L450,PC+GF 20%,-,-,-,BK500	1	S.N.A	
....4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	0.185	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.5	S.N.A	
...3	T0004	BN63-03030C	COVER-STAND BASE;40AA1,ABS+PMMA,HB,RD02,	1	S.N.A	
....4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.653	S.N.A	
...3	T0132	BN73-00052A	RUBBER FOOT;ARES 17,CR Rubber Gray,T1.5	4	S.N.A	
0.1	M0002	BN90-01599A	ASSY COVER REAR;40,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	11	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0013	BN96-06874A	ASSY COVER P-REAR;40,L650A,ABS+PMMA,HB,B	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
...3	T0069	AA60-00091J	SPACER-FELT;-,FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A	
...3	T0101	BN61-03348A	BRACKET-WALL;LCD TV 32,SECC T1.2,-,-,-,-	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;RhcM,PE Vinyl,T0.05,750mm,20	1	S.N.A	
...3	M0006	BN63-04148A	COVER-REAR;L650,40,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	3.454	S.N.A	
...3	T0071	BN64-00806B	INLAY-TERMINAL;L650,EO,PS SHEET,T0.5,BLA	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
0.1		BN91-02060C	ASSY LCD-AMLCD;LN40A650A1FXZA,AMLCD	1	S.N.A	
.2	M0215	BN07-00529A	LCD-PANEL;LTF400HC01	1	S.A	
0.1		BN91-02184A	ASSY SHIELD-SQH;LE40A656A1FX*	1	S.N.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	5	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	3	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	5	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	2	S.N.A	
.2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
.2	M2893	BN39-00674A	LEAD CONNECTOR;LNR469DX/XAA,UL1007#26,5P	1	S.A	
.2	M2893	BN39-00802F	LEAD CONNECTOR;LE46S86BDX,UL1007#26,24PI	1	S.A	
.2	M2893	BN39-01021A	LEAD CONNECTOR;LN46A550P,UL1007#26,2pin,	1	S.A	
.2	M0174	BN44-00197A	IP BOARD;SIP408A,PEARL,15mA,130mA,150Hz,	1	S.A	
.2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
.2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
.2	M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A	
.2	M0146	BN61-03414A	BRACKET-PANEL TOP;PEONY52,SECC T1.2	2	S.N.A	
.2	T0101	BN61-03834A	BRACKET-WALL;AMBER 40,SECC,T1.2,-,-,-,-	1	S.N.A	
.2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
.2	M0125	BN96-04817B	ASSY INLET P;LNT4081FX,XAA,250mm,250mm,-	1	S.A	
.2	M2893	BN39-00830C	LEAD CONNECTOR;LN40A450C1D,UL3443 #28,7P	1	S.A	
.2	M0214	BN96-07578B	ASSY CABLE P-FLAT LVDS;LE40A656A1FXXC,FF	1	S.A	
.2	T0066	BN62-00036A	HEAT SINK-ES;AMBER,A6063,T1.0,40*40*15,B	1	S.N.A	
.2	T0136	BN31-00014E	FAN;G6015S12B2-DA-OC,amber,PBTP	1	S.A	
.2	T0447	BN96-06883C	ASSY BRACKET P-PANEL;40,L650,UO,,,,,GASK	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
...3	M0131	AA63-01438A	GASKET;Bordeaux,Conductive Fabric,7mm,8m	1	S.N.A	
...3		BN61-02879A	BRACKET-GUIDE MAIN;TULIP,40,SECC,T1.2,-,	1	S.N.A	
...3		BN61-02880A	BRACKET-GUIDE POWER R;TULIP,40,SECC,T1.2	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3		BN61-03831A	BRACKET-GUIDE POWER L;AMBER 40,SECC,T1.2	1	S.N.A	
...3		BN61-03835A	BRACKET-GUIDE POWER R;AMBER 40,SECC,T1.2	1	S.N.A	
...3		BN61-03861A	BRACKET-PANEL BOTTOM;L450 40INCH,SECC,T1	1	S.N.A	
...3	M0131	BN63-03519A	GASKET;Tulip,Conductive Fabric,10,14,300	3	S.N.A	
0.1	M0017	BN91-02187B	ASSY CHASSIS;LE40A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741B	ASSY PCB MAIN-AMLCD;LE40A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMCIA	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128B	ASSY SMD;LE40A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20-45##,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/-V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEXER;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEXER;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000606	R-CHIP;240ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000828	R-CHIP;39Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007096	R-CHIP;160ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007226	R-CHIP;49.9ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1KOHM,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
....4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
....4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
....4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
....4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
....4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS,N46A,2007.11.26,090	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	M0018	BN97-02049C	ASSY MICOM;T-PERLDEUC,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9KOHM,5%,1/16W,TP,1005	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	CN330	3711-005939	HEADER-BOARD TO CABLE;BOX,3P,1R,2mm,SMD-	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Amber,FR-4,4,1.0,1.6,192*240,N4	1	S.N.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPT, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPT, T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1	M0003	BN92-03196B	ASSY BOX;40AA1,EO,AMBER	1	S.N.A	
..2		BN69-02391A	BOX-SET, IN;L650-40,CB,C-03,W758,L1478	1	S.N.A	
..2		BN69-02651F	BOX-SET, OUT;L650-40,CB,C-03,DW-75,YEL,E	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
0.1	M0113	BN92-03201A	ASSY P/MATERIAL;40,AMBER,(650),UO,,,,	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	7.5	S.N.A	
..2	T0524	6902-000739	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2		6922-000003	BAND PP;PP,T0.8,W18,L1650M,TRP,DA69-9014	4.89	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.24	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
0.1	M0019	BN92-03369B	ASSY LABEL;LE40A656A1FXXC,46"52"	1	S.N.A	
0.1	M0045	BN92-03371B	ASSY ACCESSORY;LE40A656A1FXXC	1	S.N.A	
..2	M0045	BN96-07435A	ASSY ACCESSORY-MANUAL;LE32A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0210	AA68-03242K	MANUAL FLYER-01,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3		AA68-03575B	MANUAL FLYER-02,REGISTRATION C;XEG,GERMA	1	S.N.A	
...3		AA68-03575C	MANUAL FLYER-02,REGISTRATION C;XEF,FRENC	1	S.N.A	
...3		AA68-03575D	MANUAL FLYER-03,REGISTRATION C;XEC,SPANI	1	S.N.A	
...3		AA68-03575E	MANUAL FLYER-04,REGISTRATION C;XET,ITALY	1	S.N.A	
...3		AA68-03575F	MANUAL FLYER-02,REGISTRATION C;XEN,DUTCH	1	S.N.A	
...3		AA68-03575G	MANUAL FLYER-02,REGISTRATION C;XEP,PORTU	1	S.N.A	
...3		BN68-00514E	MANUAL FLYER-00,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412A	MANUAL USERS;COMM,SAMSUNG,8Language,W.Eu	1	S.N.A	
..2	M0045	BN96-07435C	ASSY ACCESSORY-CABLE;LE40A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3		BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A	
...3	T0531	BN63-04243B	COVER-BOTTOM;37,40L450,HIPS,HB,BK500	1	S.N.A	
....4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.06	S.N.A	

5-9. LE46A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE46A656A1FXRU	LE46A656A1F,N46A/46AA1-GAM,46,LCD-TV,RUS			
0.1	M0001	BN90-01520C	ASSY COVER FRONT;46,L650,EO(SD),AMBER	1	S.N.A	
..2	T0003	BN96-06844C	ASSY COVER P-FRONT;46,L650A,EO(SD),,PC(C	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	M0112	BN63-04142C	COVER-FRONT;46,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	0.957	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	724.9	S.N.A	
...3	M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
...3		BN96-07655B	ASSY HOLDER P-BOSS SIDE;46,L650,,ABS+PMM	2	S.N.A	
....4		BN61-03261H	BOSS-TAPE;Tulip,ACRYL,T1.1,W8.0mm,GRAY,T	0.25	S.N.A	
....4		BN61-04080B	HOLDER-BOSS SIDE;46,L650,ABS+PMMA,HB,-,-	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	31.63	S.N.A	
...3	T0069	BN60-00027H	SPACER-FELT;L650-46,FELT,1020,0.5,20	2	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.898	S.N.A	
...3		BN96-06851A	ASSY HOLDER P-BOSS TOP;46,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	1.11	S.N.A	
....4		BN61-03783A	HOLDER-BOSS TOP;46,L650,ABS,HB,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	203.5	S.N.A	
....4		BN61-03261R	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.05	S.N.A	
...3		BN96-06852A	ASSY HOLDER P-BOSS BOTTOM;46,L650A,,ABS,	1	S.N.A	
....4		BN61-03261N	BOSS-TAPE;AMBER,ACRYL,T1.1,W20.0mm,WHITE	1.12	S.N.A	
....4		BN61-03782A	HOLDER-BOSS BOTTOM;46,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	357.5	S.N.A	
....4		BN61-03261S	BOSS-TAPE;AMBER,ACRYL,T1.1,W20.0mm,WHITE	0.06	S.N.A	
...3	T0069	BN60-00027Q	SPACER-FELT;L650 46,FELT,570,0.5,20	2	S.N.A	
..2	T0175	BN96-06809A	ASSY SPEAKER P;8ohm,L650 40"/46",Down Fi	1	S.A	
0.1	M0216	BN90-01530A	ASSY STAND;46,L650A,,RD02,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
..2	M0027	BN96-06873A	ASSY STAND P-BASE;46,L650A,,ABS+PMMA,HB,	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02533A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02534A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02536A	BRACKET-HINGE SWIVEL;46M7 EO,HG,T3.0	1	S.N.A	
...3	T0920	BN61-03784A	GUIDE-STAND;L650 46,PC+G/F 20%,BLK	1	S.N.A	
....4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	463.1	S.N.A	
...3		BN61-03787A	BRACKET-STAND-BOTTOM;AMBER 46,SECC,T3.0,	1	S.N.A	
...3	T0004	BN63-04276A	COVER-STAND BASE;AMBER 46,ABS+PMMA,-,-,-	1	S.N.A	
....4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.652	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.45	S.N.A	
...3	M0126	BN73-00052C	RUBBER-FOOT;LCD TV,CR RUBBER,T2.0 DIA19,	4	S.N.A	
0.1	M0002	BN90-01600A	ASSY COVER REAR;46,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	14	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	2	S.A	
..2	C/R+H/WALL	6011-001610	BOLT-ETC;M8,L18,ZPC(BLK),SWRCH18A,WSP,PH	4	S.N.A	
..2	M0013	BN96-06878A	ASSY COVER P-REAR;46,L650A,ABS+PMMA,HB,B	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	T0069	AA60-00091J	SPACER-FELT;-FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	2.4	S.N.A	
...3	M0006	BN63-04149A	COVER-REAR;L650,46,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
....4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	3.883	S.N.A	
...3	T0071	BN64-00806B	INLAY-TERMINAL;L650,EO,PS SHEET,T0.5,BLA	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
0.1		BN91-02060A	ASSY LCD-AMLCD;LN46A650A1FXZA,AMLCD	1	S.N.A	
.2	M0215	BN07-00530A	LCD-PANEL;LTF460HE01	1	S.A	
0.1		BN91-02185A	ASSY SHIELD-SQE;LE46A656A1FX*	1	S.N.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	3	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	10	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	6	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	4	S.A	
.2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
.2	M2893	BN39-00789A	LEAD CONNECTOR;LA46F71BX,UL1007#26,UL100	1	S.A	
.2	M2893	BN39-00802G	LEAD CONNECTOR;SPD-63P71FHD,UL1617#22,24	1	S.A	
.2	M2893	BN39-00830A	LEAD CONNECTOR;LNT4642HX/XAA,UL1061#28,7	1	S.A	
.2	M2893	BN39-01020A	LEAD CONNECTOR;LN46A550P,UL1007#26,2pin,	1	S.A	
.2	M2893	BN39-01024A	LEAD CONNECTOR;LN46A550P1FXZA,UL1007#26,	1	S.A	
.2	M0174	BN44-00202A	IP BOARD;IP-271135A,PEARL,15mA,116mA,150	1	S.A	
.2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	5	S.N.A	
.2	M0146	BN61-03415A	BRACKET-PANEL TOP;PEONY 46,SECC T1.2	4	S.N.A	
.2	M0115	BN61-03790A	BRACKET-STAND LINK;AMBER 46,SECC,T1.6,-,	1	S.N.A	
.2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
.2	M0125	BN96-05490A	ASSY INLET P;LE52M87BDX,XEC,300,300,150m	1	S.A	
.2	M0020	BN96-07561A	ASSY BOARD P-SIDE AV;L46A558P3F,SJ08-01-	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
...3	M0254	BN61-03606C	HOLDER-SIDE AV;46,L650,EO,ABS PMMA,HB,BK	1	S.N.A	
...3		BN61-03647A	BRACKET-AV;46J8,SECC,T0.8,PEONY2	1	S.N.A	
...3	M0131	BN63-03943A	GASKET;LNT4071FX/XAA,Conductive fabric,7	1	S.N.A	
...3	M0107	BN63-04057A	SHIELD-COVER;SIDE-AV 46F8,SECC,T0.5,PEON	1	S.N.A	
...3	M0020	BN96-07351B	ASSY BOARD P-SIDE AV;LA46A550P1RXXZ,SJ07	1	S.N.A	
.2	M0214	BN96-07578C	ASSY CABLE P-FLAT LVDS;LE46A656A1FXXC,FF	1	S.A	
.2	M0214	BN96-06678B	ASSY CABLE P-FLAT LVDS;LE46A558P3FXXC,FF	1	S.A	
.2	T0066	BP62-00064B	HEAT SINK-ES;ROBOCOP,A6063,T4.0,40,40,BL	1	S.N.A	
.2	T0447	BN96-06885D	ASSY BRACKET P-PANEL;46,L650,UO,GASKET	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
...3		BN61-03516A	BRACKET-GUIDE POWER L;46J8 PEONY2,SECC T	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3		BN61-03520A	BRACKET-GUIDE MAIN;46J8 PEONY2,SECC T1.2	1	S.N.A	
...3		BN61-03829A	BRACKET-PANEL BOTTOM;AMBER 46,SECC,T1.6,	1	S.N.A	
...3		BN61-03830A	BRACKET-GUIDE POWER R;AMBER 46,SECC,T1.2	2	S.N.A	
...3	M0131	BN63-03520A	GASKET;Tulip,Conductive Fabric,10,18,300	2	S.N.A	
...3	M0131	BN63-03812A	GASKET;Tulip,Conductive Fabric,10,10,180	1	S.N.A	
...3	M0131	BN63-03921A	GASKET;LE46F86BDX,Conductive Fabric,12,1	1	S.N.A	
..2	M0114	BN61-01025A	HOLDER-WIRE;SPD-50P4,DAWS-6NB	1	S.N.A	
..2	M0131	BN63-03008A	GASKET;LN46M71BD,Conductive Fabric,18mm,	1	S.N.A	
..2	M0560	BN96-07413B	ASSY HOLDER P-WALL LEFT;46,L650,,HIPS,HB	1	S.N.A	
...3	T0067	BN60-00079B	SPACER-SCREEN;46L650,EVA SPONGE,L125,BLK	1	S.N.A	
...3		BN61-03788B	HOLDER-WALL LEFT;L650,46,HIPS,HB,BK500,L	1	S.N.A	
...4		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	272.8	S.N.A	
..2	M0561	BN96-07414B	ASSY HOLDER P-WALL RIGHT;46,L650,,HIPS,H	1	S.N.A	
...3	T0067	BN60-00079A	SPACER-SCREEN;46L650,EVA SPONGE,L165,BLK	1	S.N.A	
...3		BN61-03864B	HOLDER-WALL RIGHT;L650,46,HIPS,HB,BK500,	1	S.N.A	
...4		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	272.8	S.N.A	
0.1	M0017	BN91-02187C	ASSY CHASSIS;LE46A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741C	ASSY PCB MAIN-AMLCD;LE46A656A1FXXC	1	S.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128C	ASSY SMD;LE46A656A1FXXC	1	S.N.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD-1007.2,N46A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS-1001.0,N46A,2008.3.	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	M0018	BN97-02084A	ASSY MICOM;T-PERLDEUC-1010.4,N50A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45um,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEX;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9Kohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-007096	R-CHIP;160ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007226	R-CHIP;49.9ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3113_SID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA3114_SID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHZ,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHZ,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	CN330	3711-006354	HEADER-BOARD TO CABLE;BOX,41P,2R,0.5mm,S	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Pearl/Amber/Spinel,FR-4,4,1.0,1	1	S.N.A	
...3		0202-001557	SOLDER-CREAM;LST57-A,D38-63,42SN/57BI/1A	11	S.N.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMC	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004349	HEADER-BOARD TO CABLE;BOX,3P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	M0131	BN63-03549A	GASKET;BORDEAUX PLUS,Conductive Fabric,1	2	S.N.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPT, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPT T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1	M0003	BN92-03195S	ASSY BOX;46AA1,CIS,AMBER	1	S.N.A	
..2	M0521	BN69-02381A	BOX-SET,IN;L650-46-S,CB,C-01,DY-01,AB,W1	1	S.N.A	
..2		BN69-02636E	BOX-SET,OUT;46L650,CB,C-03,DW-80,YEL,CIS	1	S.N.A	
0.1	M0113	BN92-03200A	ASSY P/MATERIAL;46,AMBER,(650),UO,,,,	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	7.5	S.N.A	
..2	T0524	6902-000867	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2		6922-000003	BAND PP;PP,T0.8,W18,L1650M,TRP,DA69-9014	5.2	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.4	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
0.1	M0019	BN92-03369F	ASSY LABEL;LE40A656A1FXRU	1	S.N.A	
0.1	M0045	BN92-03371U	ASSY ACCESSORY;LE46A656A1FXRU	1	S.N.A	
..2	M0045	BN96-07435D	ASSY ACCESSORY-CABLE;LE46A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3	T0531	BN63-04288B	COVER-BOTTOM;AMBER,46,HIPS,HB,-,-,-,-,-,	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	48.4	S.N.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3		BN63-01798B	CLOTH-CLEAN;cloth,180,200,sea blue,ToC	1	S.N.A	
..2	M0045	BN96-07435H	ASSY ACCESSORY-MANUAL;LE32A656A1FXRU	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3		AA68-03242K	MANUAL FLYER-02,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3	T0175	AA68-03278B	MANUAL FLYER-01,WARRANTY CARD;CIS All mo	1	S.N.A	
...3	T0238	AA68-03576B	MANUAL FLYER-REGISTRATION CARD;comm,Sams	1	S.N.A	
...3	T0511	BN68-01412E	MANUAL USERS;COMM,SAMSUNG,Eng/Rus,CIS/BW	1	S.N.A	
...3		BP68-00597A	MANUAL FLYER-02,W/C;COMM,SAMSUNG,RUS,RUS	1	S.N.A	

5-10. LE52A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE52A656A1FXBT	LE52A656A1F,N46A/52AA1-GAM,52,LCD-TV,LAT			
0.1	M0001	BN90-01519C	ASSY COVER FRONT;52,L650,EO(SD),AMBER	1	S.N.A	
..2	T0003	BN96-06845C	ASSY COVER P-FRONT;52,L650A,EO(SD),,PC(C	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	T0069	AA63-60122T	SPACER-FELT;52L650,FELT,1150,T0.5,25	1	S.N.A	
...3	M0112	BN63-04143C	COVER-FRONT;52,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	1.163	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	0.9	S.N.A	
...3		BN96-06853A	ASSY HOLDER P-BOSS BOTTOM;52,L650A,,ABS,	1	S.N.A	
....4		BN61-03261P	BOSS-TAPE;AMBER,ACRYL,T1.1,W24.0mm,WHITE	1.235	S.N.A	
....4		BN61-03836A	HOLDER-BOSS BOTTOM;52,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	429.55	S.N.A	
...3		BN96-06854A	ASSY HOLDER P-BOSS TOP;52,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	1.306	S.N.A	
....4		BN61-03838A	HOLDER-BOSS TOP;52,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	199.65	S.N.A	
...3	M0175	BN96-07503B	ASSY BOARD P-TOUCH FUNCTION&IR;LN52A650A	1	S.A	
...3		BN96-07654B	ASSY HOLDER P-BOSS SIDE;52,L650,,ABS+PMM	2	S.N.A	
....4		BN61-03261A	BOSS-TAPE;Tulip,ACRYL,T1.1,W12mm,GRAY,TA	0.275	S.N.A	
....4		BN61-04081B	HOLDER-BOSS SIDE;52,L650,ABS+PMMA,HB,-,-	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	42.35	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.992	S.N.A	
..2	T0175	BN96-06809C	ASSY SPEAKER P;8ohm,L530 52",Down Firing	1	S.A	
0.1	M0216	BN90-01529A	ASSY STAND;52,L650A,,RD02,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
..2	M0027	BN96-06875A	ASSY STAND P-BASE;52,L650A,,ABS+PMMA,HB,	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02533A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02534A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02536A	BRACKET-HINGE SWIVEL;46M7 EO,HG,T3.0	1	S.N.A	
...3		BN61-03006A	BRACKET-STAND BOTTOM;TULIP46,SECC,T3.0	1	S.N.A	
...3	T0920	BN61-03837A	GUIDE-STAND;L650 52,PC+G/F 20%,BLK	1	S.N.A	
....4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	501.82	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.45	S.N.A	
...3	T0004	BN63-03137B	COVER-STAND BASE;52AA1,ABS+PMMA,HB,RD02,	1	S.N.A	
....4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.792	S.N.A	
...3	M0126	BN73-00052C	RUBBER-FOOT;LCD TV,CR RUBBER,T2.0 DIA19,	4	S.N.A	
0.1	M0002	BN90-01601A	ASSY COVER REAR;52,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	16	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	C/R+H/WALL	6011-001610	BOLT-ETC;M8,L18,ZPC(BLK),SWRCH18A,WSP,PH	4	S.N.A	
..2	M0013	BN96-06884A	ASSY COVER P-REAR;52,L650A,ABS+PMMA,HB,B	1	S.A	
...3	T0069	AA60-00091J	SPACER-FELT;-,FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A	
...3	M0006	BN63-04150A	COVER-REAR;L650,52,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	249.200	S.N.A	
...3	T0071	BN64-00806B	INLAY-TERMINAL;L650,EO,PS SHEET,T0.5,BLA	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	1.6	S.N.A	
0.1		BN91-02060B	ASSY LCD-AMLCD;LN52A650A1FXZA,AMLCD	1	S.N.A	
..2	M0215	BN07-00531A	LCD-PANEL;LTF520HE01	1	S.A	
0.1		BN91-02186A	ASSY SHIELD-SQE;LE52A656A1FX*	1	S.N.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	3	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	2	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	10	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	6	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	4	S.A	
..2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
..2	M2893	BH39-00362D	LEAD CONNECTOR;BEETHOVEN,UL1007#26,5P,50	1	S.A	
..2	M2893	BN39-00802Q	LEAD CONNECTOR;PS58P96FDX,UL1617#22,24P/	1	S.A	
..2	M2893	BN39-00851A	LEAD CONNECTOR;LE40M73BD,UL3443 #28,7P,3	1	S.A	
..2	M2893	BN39-01019A	LEAD CONNECTOR;LN52A550P,UL1007#26,2pin,	1	S.A	
..2	M2893	BN39-01021A	LEAD CONNECTOR;LN46A550P,UL1007#26,2pin,	1	S.A	
..2	M0174	BN44-00200A	IP BOARD;IP-361135A,PEARL,15mA,116mA,150	1	S.A	
..2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
..2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
..2	M0146	BN61-03056A	BRACKET-PANEL TOP;TULIP52,SECC,T1.2	4	S.N.A	
..2		BN61-03828A	BRACKET-GUIDE MAIN;AMBER 52,SECC,T1.2,R	1	S.N.A	
..2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
..2	M0125	BN96-05490A	ASSY INLET P;LE52M87BDX,XEC,300,300,150m	1	S.A	
..2		BN96-07413B	ASSY HOLDER P-WALL LEFT;46,L650,,HIPS,HB	1	S.N.A	
...3	T0067	BN60-00079B	SPACER-SCREEN;46L650,EVA SPONGE,L125,BLK	1	S.N.A	
...3		BN61-03788B	HOLDER-WALL LEFT;L650,46,HIPS,HB,BK500,L	1	S.N.A	
...4		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	272.8	S.N.A	
..2		BN96-07414B	ASSY HOLDER P-WALL RIGHT;46,L650,,HIPS,H	1	S.N.A	
...3	T0067	BN60-00079A	SPACER-SCREEN;46L650,EVA SPONGE,L165,BLK	1	S.N.A	
...3		BN61-03864B	HOLDER-WALL RIGHT;L650,46,HIPS,HB,BK500,	1	S.N.A	
...4		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	272.8	S.N.A	
..2	M0214	BN96-07578D	ASSY CABLE P-FLAT LVDS;LE52A656A1FXXC,FF	1	S.A	
..2	T0066	BP62-00064B	HEAT SINK-ES;ROBOCOP,A6063,T4.0,40,40,BL	1	S.N.A	
..2	T0447	BN96-06887C	ASSY BRACKET P-PANEL;52,L650A,UO,AMBER,G	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3		BN61-03011A	BRACKET-GUIDE POWER;TULIP46,SECC,T1.2,RI	1	S.N.A	
...3		BN61-03012A	BRACKET-GUIDE POWER;TULIP46,SECC,T1.2,LE	1	S.N.A	
...3		BN61-03057A	BRACKET-PANEL BOTTOM;TULIP52,SECC,T1.2	1	S.N.A	
...3	M0115	BN61-03109A	BRACKET-STAND LINK;TULIP-SIDE 46,SECC,T1	1	S.N.A	
...3		BN61-03827A	BRACKET-GUIDE MAIN;AMBER 52,SECC,T1.2,L	1	S.N.A	
...3	M0131	BN63-02870A	GASKET;LNS4096D,Conductive Fabric,26mm,1	1	S.N.A	
...3	M0131	BN63-03519A	GASKET;Tulip,Conductive Fabric,10,14,300	1	S.N.A	
...3	M0131	BN63-03921A	GASKET;LE46F86BDX,Conductive Fabric,12,1	1	S.N.A	
..2	M0131	BN63-03009A	GASKET;LN52M71BD,Conductive Fabric,27mm,	1	S.N.A	
0.1	M0017	BN91-02187D	ASSY CHASSIS;LE52A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741D	ASSY PCB MAIN-AMLCD;LE52A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMC	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPTE, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPTE T0.3	1	S.N.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128D	ASSY SMD;LE52A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45##,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

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...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/5V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,	1	S.A	
....4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,	1	S.A	
....4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
....4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
....4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
....4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
....4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
....4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
....4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
....4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
....4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
....4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
....4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
....4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
....4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
....4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
....4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
....4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
....4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
....4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
....4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
....4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
....4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCIEVER,TSSOP	1	S.A	
....4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
....4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
....4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
....4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
....4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEX;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001175	R-CHIP;8.2Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006992	C-CER,CHIP;0.33nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
....4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
....4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
....4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
....4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
....4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
....4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
....4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
....4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
....4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
....4	X202	2801-003954	CRYSTAL-SMD;27MHZ,30ppm,28-AAN,16pF,50oh	1	S.A	
....4	X202	2801-003954	CRYSTAL-SMD;27MHZ,30ppm,28-AAN,16pF,50oh	1	S.A	
....4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
....4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
....4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
....4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	CN330	3711-005939	HEADER-BOARD TO CABLE;BOX,3P,1R,2mm,SMD-	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS,N46A,2007.11.26,090	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Amber,FR-4,4,1.0,1.6,192*240,N4	1	S.N.A	
...4	M0018	BN97-02084A	ASSY MICOM;T-PERLDEUC-0010,N50A,2007.12.	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	M0131	BN63-04756A	GASKET;LE52A556P1F,Conductive Fabric,24m	2	S.N.A	
0.1	M0113	BN92-03199A	ASSY P/MATERIAL;52,AMBER,(650),UO,,,,	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	6	S.N.A	
..2	T0524	6902-000875	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T0	1	S.N.A	
..2		6922-000013	BAND PP;PP,W18,L2300m,TRP,Roll Diameter	5.79	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.53	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
0.1	M0045	BN92-03500F	ASSY ACCESSORY;LE52A656A1FXBT	1	S.N.A	
..2	M0045	BN96-07435E	ASSY ACCESSORY-CABLE;LE52A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3		BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A	
...3	T0531	BN63-04330B	COVER-BOTTOM;AMBER,52,HIPS,-,-,HB,-,BK	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	75.9	S.N.A	
..2	M0045	BN96-07435K	ASSY ACCESSORY-MANUAL;LE32A656A1FXBT	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3		AA68-03242K	MANUAL FLYER-02,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3	T0238	AA68-03724C	MANUAL FLYER-WARRANTY CARD;comm,Samsung,	1	S.N.A	
...3	T0511	BN68-01412H	MANUAL USERS;COMM,SAMSUNG,Eng/Lat/Lit/Es	1	S.N.A	
0.1	M0019	BN92-03369B	ASSY LABEL;LE40A656A1FXXC,46"52"	1	S.N.A	
0.1	M0003	BN92-03194B	ASSY BOX;52AA1,EO,AMBER	1	S.N.A	
..2	M0521	BN69-02419A	BOX-SET,IN;L650-52-S,CB,C-01,DY-01,AB,W1	1	S.N.A	
..2		BN69-02594F	BOX-SET,OUT;52L650,CB,C-03,DW-80,YEL,EUR	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	



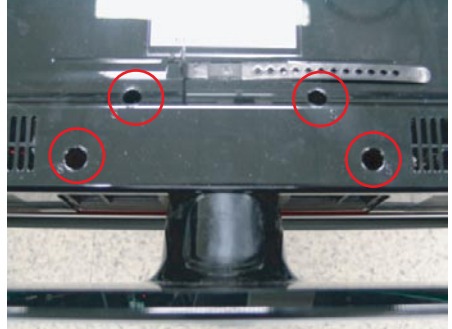



3. Disassembly and Reassemble

This section of the service manual describes the disassembly and reassembly procedures for the LN40A650A1F LCD TV.

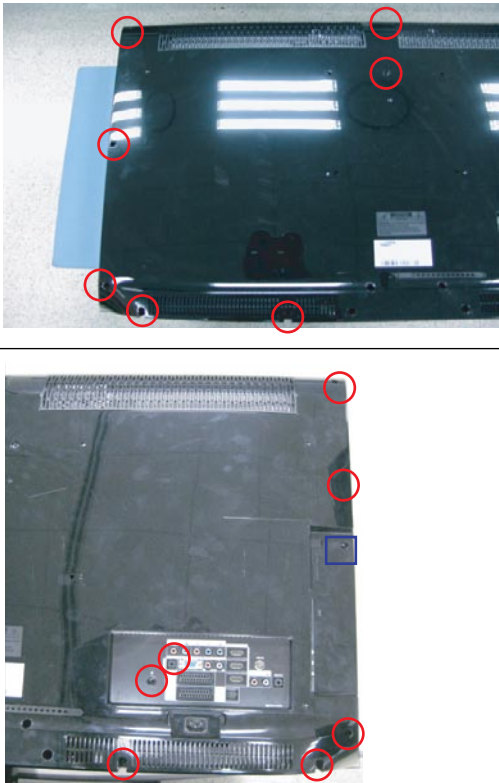

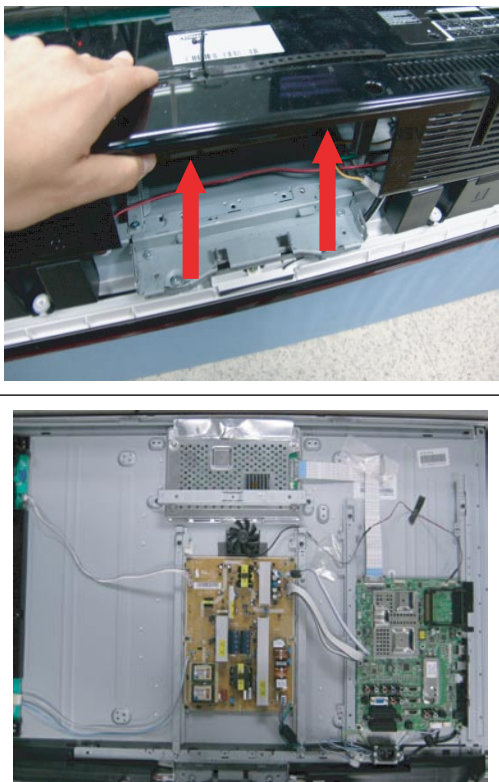
⚠ WARNING: This monitor contains electrostatically sensitive devices. Use caution when handling these components.

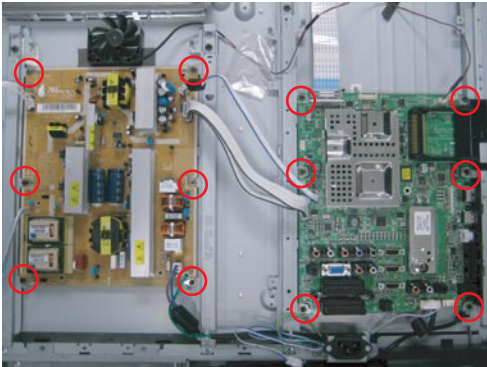


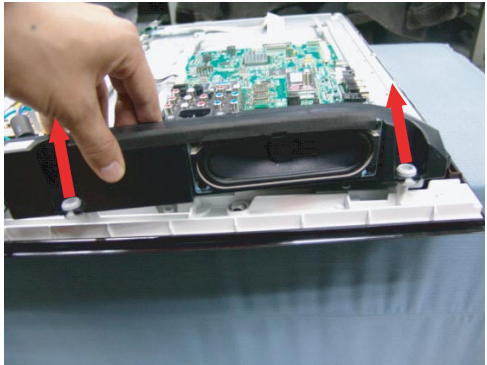
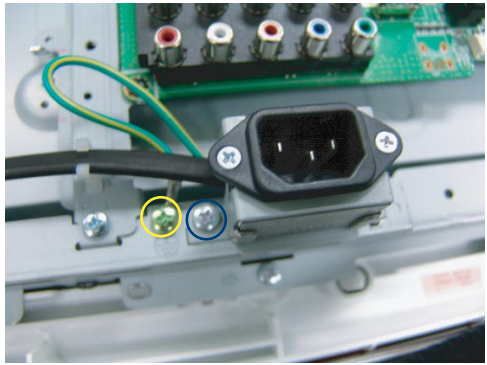




3-1. Disassembly

- ⚠ Cautions:**
1. Disconnect the monitor from the power source before disassembly.
 2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.

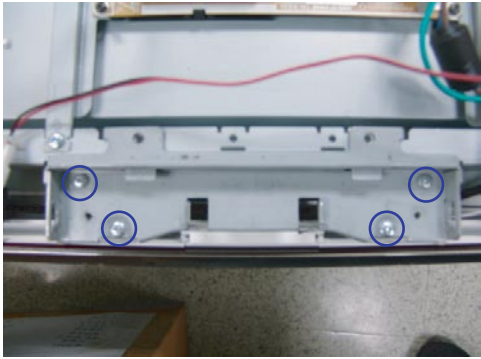


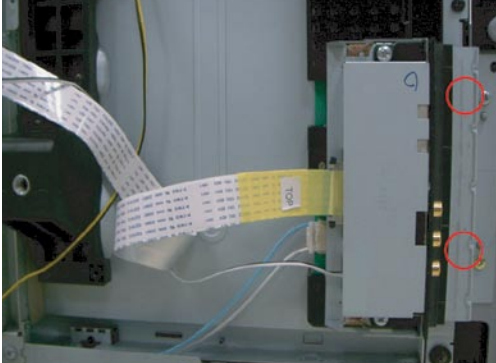


Description	Picture Description	Screws
1. Place monitor face down on cushioned table. Remove screws from the Stand. Remove stand.		
		
		 
		

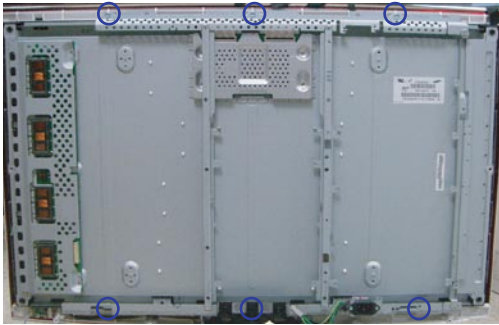


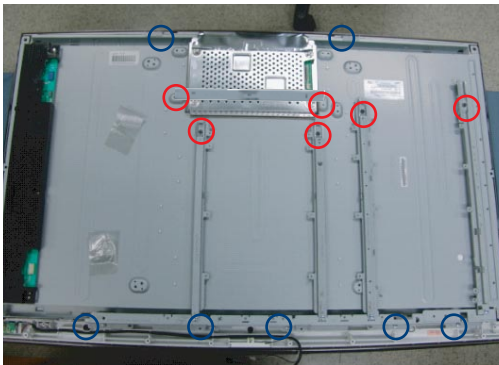




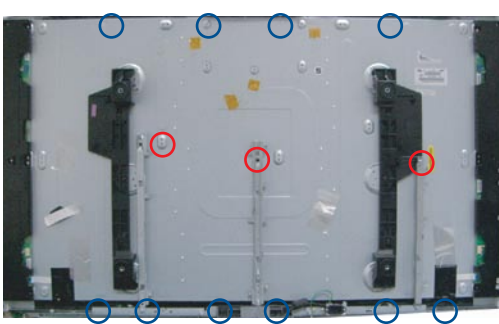





3. Disassembly and Reassemble

Description	Picture Description	Screws
<p>2. Remove the screws of rear-cover.</p>		
<p>3. Lift up the rear-cover.</p> <p>* Fan is used in 40" only</p>		

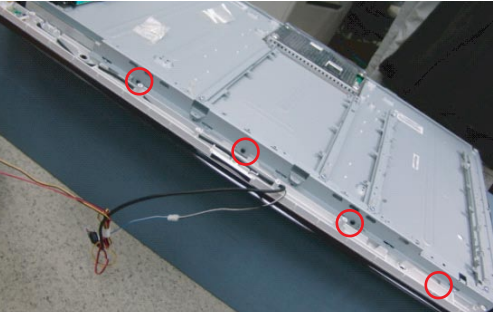




Description	Picture Description	Screws
<p>4. Remove the screws of IP and main board.</p> <p>* 32" model hasn't shield case.</p>		 
<p>5. Remove the speakers and screws of inlet socket.</p>	 	   

3. Disassembly and Reassemble

Description	Picture Description	Screws
<p>6. Remove the screws of Stand BKLT. Lift up the Stand BKLT.</p>		 
<p>7. Remove the Side AV Ass'y (only 46")</p>		 

Description	Picture Description	Screws
8-1. Remove the screws of bracket. (32")		 
8-2. Remove the screws of bracket. (40")		   
8-3. Remove the screws of bracket. (46", 52")		   
<p>* Caution: Don't place excessive pressure on wall mount bracket during disassembly. It may become bent or damaged.</p>		

3. Disassembly and Reassemble

Description	Picture Description	Screws
<p>9. Remove the screws on Panel.</p>		 
		
		

※ Reassembly procedures are in the reverse order of disassembly procedures.

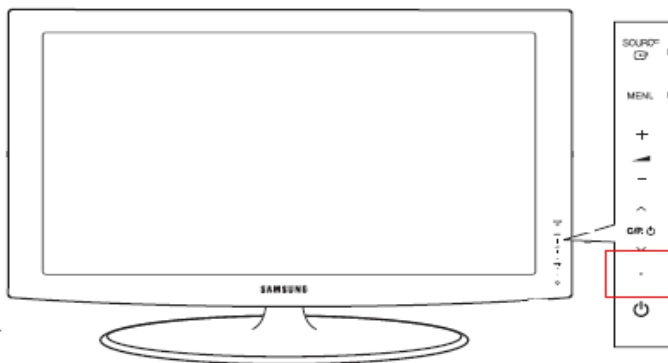
4. Troubleshooting

4-1. Troubleshooting

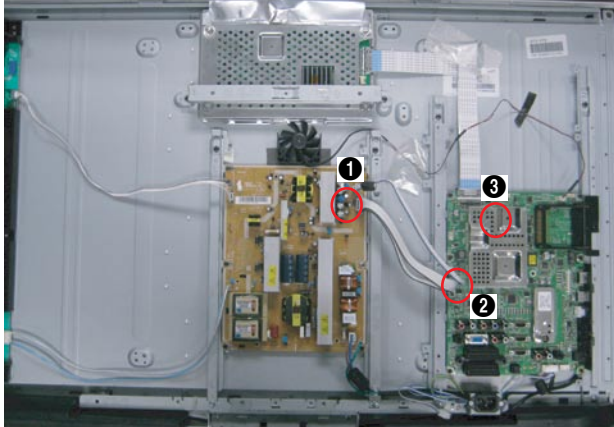
1. Check the various cable connections first.
 - Check to see if there is a burnt or damaged cable.
 - Check to see if there is a disconnected or loose cable connection.
 - Check to see if the cables are connected according to the connection diagram.
2. Check the power input to the Main Board.
3. Check the Power input to the FRC(Frame Rate Conversion) Board.
Check internal Pattern both of FRC and FBE3 if there is some picture noise.
FRC: Factory mode(Info - MENU - MUTE - power on) -> Advanced Menu -> Option Block -> FRCM -> TP After DDR Press right button of Remocon.
FBE3: Factory mode(Info - MENU - MUTE - power on_ -> Advanced Menu -> Option Block -> FBE3 -> Patt-Sel -> Press right button of Remocon.
Case1: FBE3 ok,FRC NG: change the FRC Board Case2: FBE3 NG: change the main Board

Check the LED lamp for source button on front

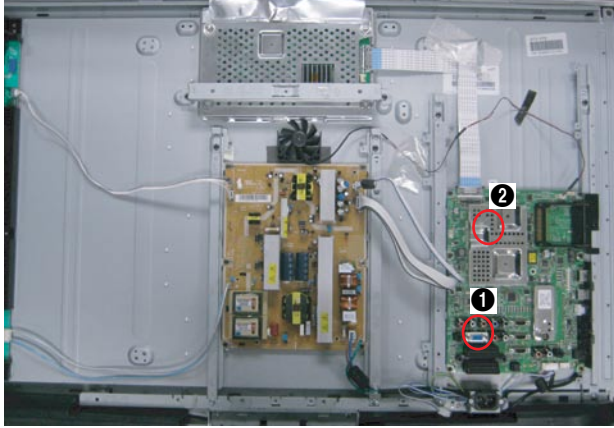
If this LED blank 100mS frequently then FRC board is defective(communication problem via Main board)
in this case change the FRC board



4-1-1. No Power

<p>Symptom</p>	<ul style="list-style-type: none"> - The LEDs on the front panel do not work when connecting the power cord. - The SMPS relay does not work when connecting the power cord. - The units appears to be dead.
<p>Major checkpoints</p>	<p>The IP relay or the LEDs on the front panel does not work when connecting the power cord if the cables are improperly connected or the Main Board or SMPS is not functioning. In this case, check the following:</p> <ul style="list-style-type: none"> - Check the internal cable connection status inside the unit. - Check the fuses of each part. - Check the output voltage of SMPS. - Replace the Main Board.
<p>Diagnostics</p>	<div style="text-align: center;">  </div> <pre> graph TD Q1[LAMP off, power indicator LED red color?] -- No --> A1[Check a connection a power cable.] Q1 -- Yes --> Q2[1 Does proper DC 13V appear at pin21,22 of CN801?] Q2 -- No --> A2[Change a Assy PCB Power.] Q2 -- Yes --> Q3[2 Does proper DC A3.3V appear at C1131_NACH, C1132_NACH?] Q3 -- No --> A3[Check a IC1103_NACH. Change a main PCB ass'y] Q3 -- Yes --> Q4[3 Does proper DC 5V, 3.3V, 1.25V(B1.2VD), 1.5V, 1.8V(MT_DDRV) appear at C1140, C1169, C1163, C1167, C1174?] Q4 -- No --> A4[Check a IC1108, IC1107, IC1109 Change a main PCB ass'y] Q4 -- Yes --> Q5[A power is supplied to set?] Q5 -- No --> A5[Check a other function. (No picture part) Replace a lcd panel.] </pre>
<p>Caution</p>	<p>Make sure to disconnect the power before working on the IP board.</p>

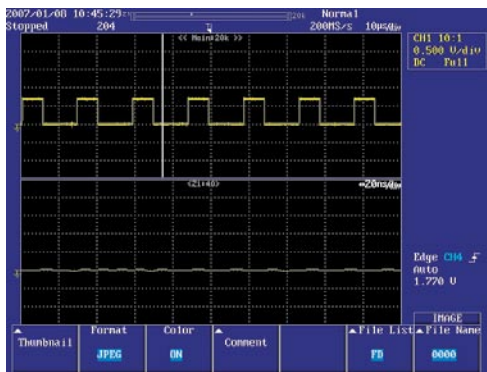
4-1-2. No Video (Analog PC signal)

Symptom	<ul style="list-style-type: none"> - Audio is normal but no picture is displayed on the screen.
Major checkpoints	<ul style="list-style-type: none"> - Check the PC source - Check the SEMT01(MT8226) - This may happen when the LVDS cable connecting the Main Board and the Panel is disconnected.
Diagnostics	 <pre> graph TD Start[Power Indicator is off. Lamp on, no video.] -- Yes --> Q1[Check a PC source and check the connection of DSUB cable?] Q1 -- No --> A1[Input a analog PC signal and connected cable(DPMS).] Q1 -- Yes --> Q2[1 Does the signal appear at C3131, C3133, C3136(R,G,B)] Q2 -- No --> A2[PC cable. Change a PC cable. Change a main PCB ass'y.] Q2 -- Yes --> Q3[2 Does the digital data appear at the output of LVDS (RA5104~RA5109)?] Q3 -- No --> A3[Check a IC5105 Change a main PCB ass'y] Q3 -- Yes --> Q4[Check a LVDS cable? Replace a lcd panel?] Q4 -- No --> A4[Please, Contact Tech support.] </pre>
Caution	<p>Make sure to disconnect the power before working on the IP board.</p>

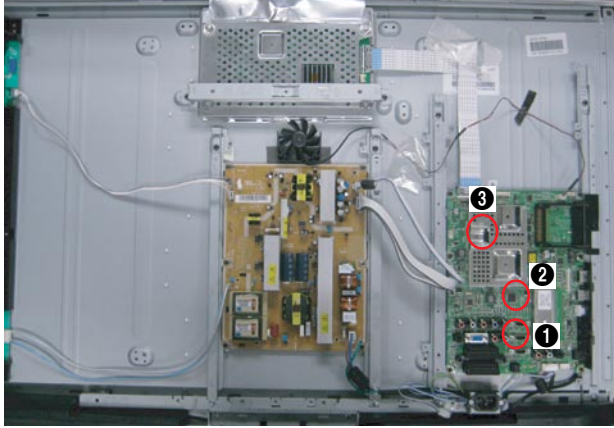
WAVEFORMS

1

R,G,B Output Signal



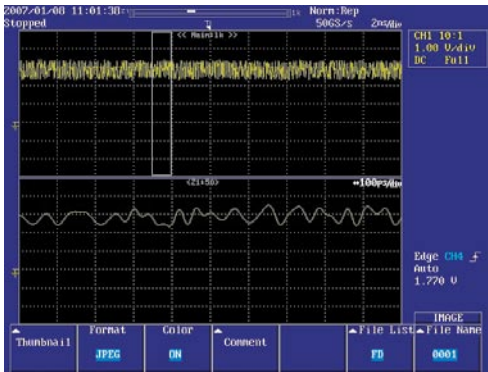
4-1-3. No Video (HDMI - Digital Signal)

Symptom	<ul style="list-style-type: none"> - Audio is normal but no picture is displayed on the screen.
Major checkpoints	<ul style="list-style-type: none"> - Check the HDMI source - Check the SEMT01(MT8226) - This may happen when the LVDS cable connecting the Main Board and the Panel is disconnected.
Diagnostics	 <pre> graph TD Start[Power Indicator is off. Lamp on, no video.] -- Yes --> Q1{1 Check the connection of HDMI cable?} Q1 -- No --> A1[Input a HDMI cable.] Q1 -- Yes --> Q2{2 Does the digital data appear at Pin17,18,20,21,23,24 of IC3108?} Q2 -- No --> A2[Check a IC3108. Change a main PCB ass'y.] Q2 -- Yes --> Q3{3 Does the digital data appear at output of LVDS (RA5104~RA5109)?} Q3 -- No --> A3[Check a IC5105. Change a main PCB ass'y.] Q3 -- Yes --> Q4[Check the LVDS cable? Replace the LCD panel?] Q4 -- No --> A4[Please, Contact Tech support] </pre>
Caution	<p>Make sure to disconnect the power before working on the IP board.</p>

WAVEFORMS

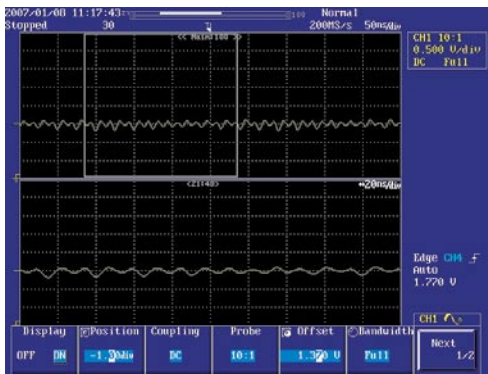
2

Digital Output Data

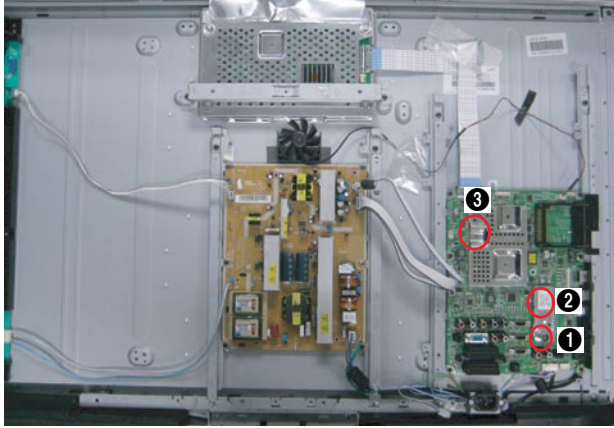


3

Signal of HDMI(Data)

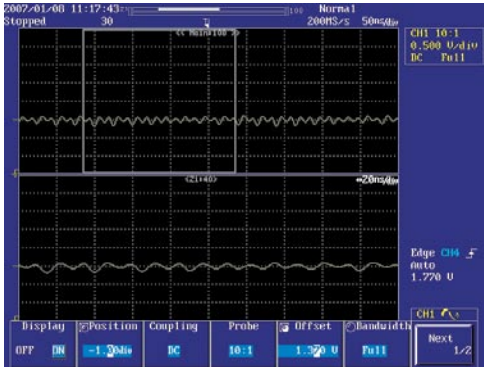


4-1-4. No Video (Tuner_CVBS)

Symptom	<ul style="list-style-type: none"> - Audio is normal but no picture is displayed on the screen.
Major checkpoints	<ul style="list-style-type: none"> - Check the Tuner CVBS source - Check the SEMT01(MT8226) - This may happen when the LVDS cable connecting the Main Board and the Panel is disconnected.
Diagnostics	 <pre> graph TD Start[Power Indicator is off. Lamp on, no picture.] -- No --> RF[Connect the RF cable and check RF signal.] Start -- Yes --> Q1{1 Does the signal appear at C1351?} Q1 -- No --> Bplus[Check a B+ voltage (#3 of Tuner) 5V, change a main PCB ass'y.] Q1 -- Yes --> Q2{2 [4] Does the signal appear at pin 9 of TU3101?} Q2 -- No --> TU3101[Check a TU3101 Change a main PCB ass'y.] Q2 -- Yes --> Q3{3 Does the digital data appear at the output of LVDS (RA5104~RA5109)?} Q3 -- No --> IC5105[Check a IC5105 Change a main PCB ass'y] Q3 -- Yes --> LVDS[Check the LVDS cable? Replace the LCD panel?] LVDS -- No --> Support[Please, Contact Tech support.] </pre>
Caution	<p>Make sure to disconnect the power before working on the IP board.</p>

WAVEFORMS

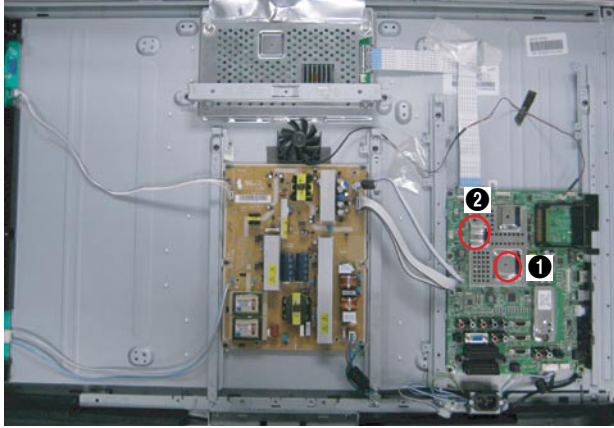
3 CVBS Output Signal



4 Tuner_CVBS Output Signal



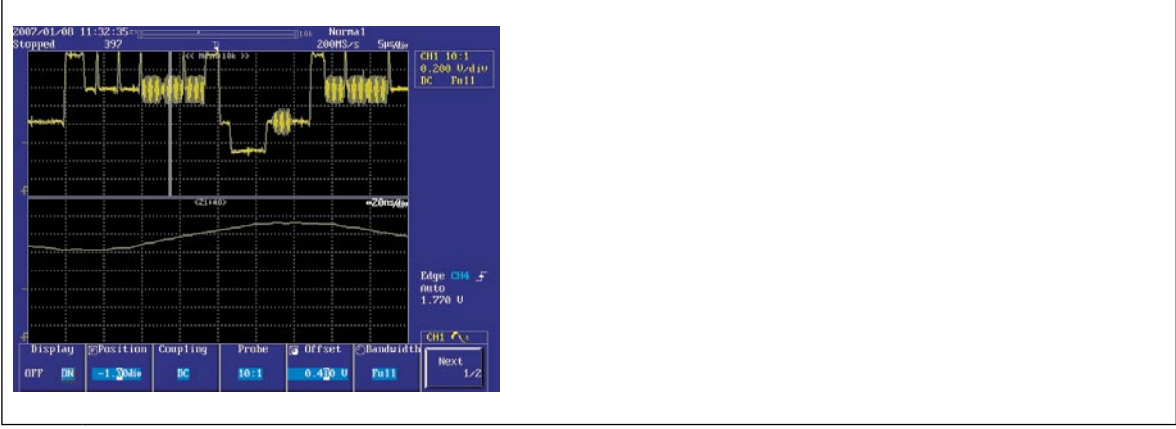
4-1-5. No Picture (Video_CVBS)

Symptom	<ul style="list-style-type: none"> - Audio is normal but no picture is displayed on the screen.
Major checkpoints	<ul style="list-style-type: none"> - Check the Video Source - Check the SEMT01(MT8226) - This may happen when the LVDS cable connecting the Main Board and the Panel is disconnected.
Diagnostics	<div style="text-align: center;">  </div> <pre> graph TD Start[Power Indicator is off. Lamp on, no picture.] -- No --> A[Check a A/V cable and video signal.] Start -- Yes --> Q1{1 Does the signal appear at C5106 of IC5105?} Q1 -- No --> B[Check a connection harness.] Q1 -- Yes --> Q2{2 Does the digital data appear at the output of LVDS (RA5104~RA5109)?} Q2 -- No --> C[Check a IC5105 Change a main PCB ass'y] Q2 -- Yes --> Q3[Check a LVDS cable? Replace lcd panel?] Q3 -- No --> D[Please, Contact Tech support.] </pre>
Caution	<p>Make sure to disconnect the power before working on the IP board.</p>

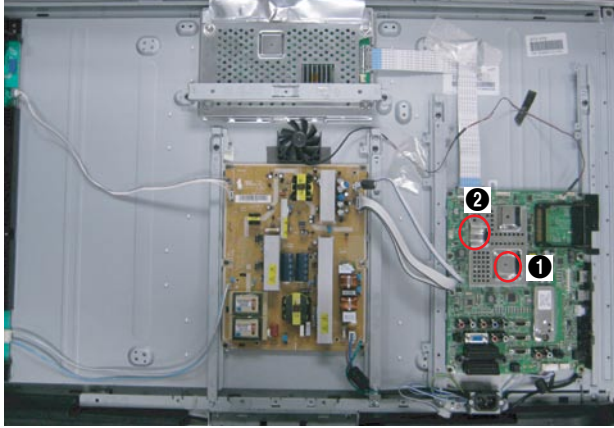
WAVEFORMS

4

CVBS Output Signal

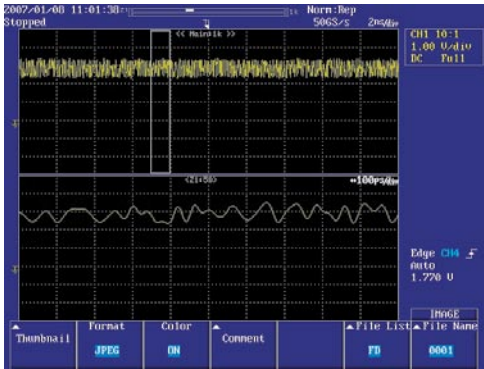


4-1-6. No Picture (S-VIDEO_Y,C)

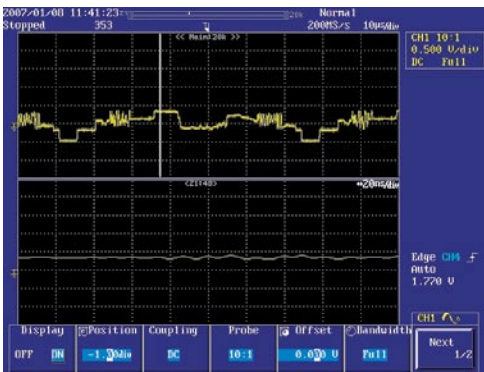
Symptom	<ul style="list-style-type: none"> - Audio is normal but no picture is displayed on the screen.
Major checkpoints	<ul style="list-style-type: none"> - Check the S-Video_Y,C source - Check the SEMT01(MT8226) - This may happen when the LVDS cable connecting the Main Board and the Panel is disconnected.
Diagnostics	 <pre> graph TD Start[Power Indicator is off. Lamp on, no picture.] -- No --> Action1[Connect the s-video cable. Operating a video player.] Start -- Yes --> Q1{1 Does the Y/C signal appear at C5104, C5105 of IC5105?} Q1 -- No --> Action2[Check a connection harness.] Q1 -- Yes --> Q2{2 Does the digital data appear at the output of LVDS (RA5104~RA5109)?} Q2 -- No --> Action3[Check a IC5105 Change a main PCB ass'y] Q2 -- Yes --> Q3{Check a LVDS cable? Replacea lcd panel?} Q3 -- No --> Action4[Please, Contact Tech support.] </pre>
Caution	<p>Make sure to disconnect the power before working on the IP board.</p>

WAVEFORMS

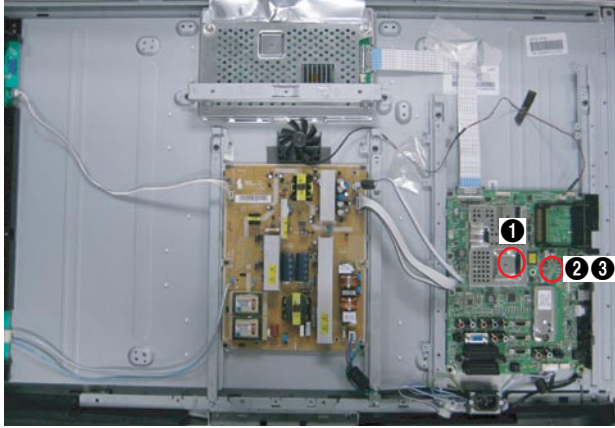
2 Digital Output Data



5 Analog Signal(Y,C)

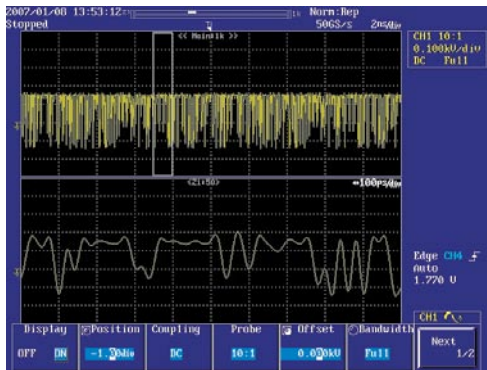


4-1-7. No Sound

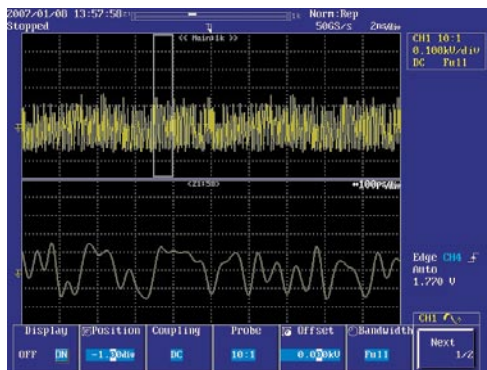
Symptom	<ul style="list-style-type: none"> - Audio is normal but no picture is displayed on the screen.
Major checkpoints	<ul style="list-style-type: none"> - Check the RF Source - Check the SEMT01(MT8226) - This may happen when the LVDS cable connecting the Main Board and the Panel is disconnected.
Diagnostics	 <pre> graph TD Start[Picture is display, no sound.] -- No --> Action1[Connect a sound cable. control a volume.] Start -- Yes --> Q1{1 Does the signal appear at pin #6, #4, #5, #12(MCLK, BCLK, LRCLK, DATA) of IC2102?} Q1 -- No --> Action2[Check a connection harness and headphone jack./Side AV Check Sound Processor IC2102 (MT8291)] Q1 -- Yes --> Q2{2 Check the DC 12V BD2107 of IC2104?} Q2 -- No --> Action3[Check a B12V Line. Change a main PCB ass'y.] Q2 -- Yes --> Q3{3 Does the signal appear at Pin #47 or 48, #53 or 54(CH1_L, R Sound) And Pin #36 or 37, #30 or 31 (CH2_L, R Sound) of IC2104?} Q3 -- No --> Action4[Please, Contact Tech support.] Q3 -- Yes --> Action5[Replace the speaker ass'y?] </pre>
Caution	<p>Make sure to disconnect the power before working on the IP board.</p>

WAVEFORMS



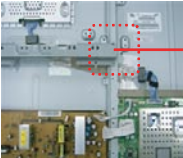

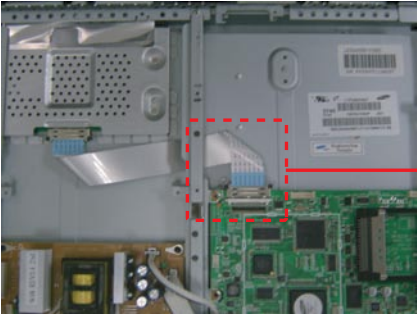
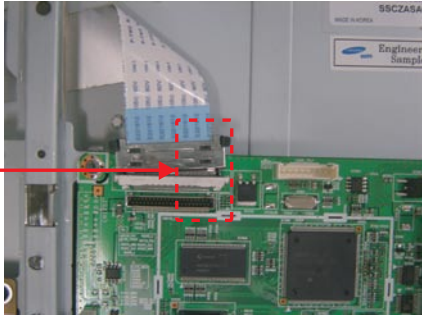
6 The Signal are Inputed to IC2102



7 The Signal are Inputed to IC2104



4-1-8. Defect Analysis ahead of models.

Defective image	Defective Symptoms
	<p>No Picture and normal sound in case of defective a local dimming board or a defective connector</p>
<p>Another kind of defect</p>	<div style="text-align: center;">  </div> <div style="display: flex; justify-content: center; margin-top: 20px;">   </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;">   </div> <p style="text-align: center; margin-top: 10px;">LVDS Connector</p>

4-2. Alignments and Adjustments

4-2-1. General Alignment Instruction

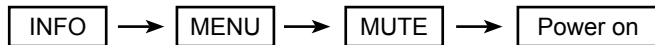
1. Usually, a color LCD-TV needs only slight touch-up adjustment upon installation.
Check the basic characteristics such as height, horizontal and vertical sync.
2. Use the specified test equipment or its equivalent.
3. Correct impedance matching is essential.
4. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test result.
5. Connect the TV only to an AC power source with voltage and frequency as specified on the backcover nameplate.
6. Do not attempt to connect or disconnect any wire while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.
7. To protect against shock hazard, use an isolation transformer.

4-3. Factory Mode Adjustments

4-3-1 Entering Factory Mode

To enter 'Service Mode' Press the remote -control keys in this sequence :

- If you do not have Factory remote - control



- If you have Factory remote - control



- The buttons are active in the service mode.

1. Remote - Control Key : Power, Arrow Up, Arrow Down, Arrow Left

Arrow Right, Menu, Enter, Number Key(0~9)

2. Function - Control Key : Power, CH +, CH -, VOL +, VOL -,

Menu, TV/VIDEO(Enter)

4-3-2 Panel Check

You have to check Panel Maker Because of different adjustments as follows.

First of all, Check the label rating!

1) Label Rating File

- LCD PANEL MARK

A:ACER(AUO) S : SEC C : CMO

* If not printed you could consider S(sec) panel mark.

4-3-3 Factory Data

1. Option Table(Service)
2. WB Adjust
3. Information
 - Checksum
 - T-PRLPEUMD-**** (Main Micom Ver.)
 - T-PERLDEUC-**** (DTV SW Ver.)
 - T-PRLPEUS-**** (Sub Micom Ver.)
 - Month/Day/Year
 - Hour/Min./Sec.
4. Advanced Menu

1. Option Table(Service)

Item	Range	L556 / L558 (iDTV) 32"/37"/40"/46"/52"
Factory Reset		
Country	Others-0, Others-1, Others-2, Others-3, Russia-4, Russia-5, Nordic-6, Nordic-7, Nordic-8, Nordic-9	Others-1
Ready	On/Off	Off
Panel Inch	19", 22", 23", 26", 32", 37", 40", 46", 52", 57", 27", 42", 50"	32", 37", 40", 46", 52"
Dimm Type	INT, INT_NEG, EXT_POS, EXT_NEG, EXT	32", 37" : INT Other : EXT
Panel Type	32AM_AG50_72, 37AU_AG100_72, 40AM_AG50_72, 37AU_AG50_72, 40AU_AG50_72, 46AU_AG50_72, 46AM_AG50_72, 52AM_AG50_72, 40CM_AG50_72, 46CM_AG50_72, 32AM_SC50_72, 32AU_AG50_72, 40AM_SC100_72, 46AM_SC100_72, 46CM_SC100_72, 52AM_SC100_72	32AM_AG50_00 37AU_AG50_00 40CM_AG50_00 46AU_AG50_00 52AM_AG50_00
Model Option	Pearl, Amber	Pearl
Anynet +	On/Off	On
Light Effect	On/Off	Off
TTX	On/Off	On
TTX List	Flof/List	Flof
TTX Group	UserOSD, WestEurope,EastEurope, Russian, Greek, Turkey, Arab/Hbrw, Farsian, Arabic	UserOSD
Carrier Mute	On/Off	Off
High Devi	On/Off	Off
Volume Table	EU, Non EU	EU
Hot Plug	On/Off	On
Hot Plug Ctrl	On/Off	On
Hot Plug Delay	3~50	9
Auto Power	On/Off	On
LNA	On/Off	On
Hotel Option		
Hotel Mode	On/Off	Off
Power On Channel		1
Power On Band	STD	STD
Power On Volume	0~100	10
Max Volume	0~100	100
Local Key Lock	On/Off	Off
Power on Source	TV, Ext1, Ext2, AV, S-Video, Component, PC, HDMI1, HDMI2, HDMI3, HDMI4, IDTV	TV
Gamma	Off, 1.05, 0.98, 0.94, 0.92, 0.90, 0.85	Off
PC Ident	ON/OFF → Sony Note Book	On
Language	English, Germany, French, Italian, Spain, Netherlands, Portuguese, Greek, Czech, Serbian, Croatian, Romanian, Hungarian, Polish, Russian, Bulgarian, Turkish, Slovak, Swedish, Norwegian, Danish, Finnish	English
Ch Table	SUWON, SESK, SHE, TTSEC	SUWON
DDR	SAMSUNG, QIMONDA	SAMSUNG
Shop Mode	On/Off	Off
Nordic	On/Off	Off

4. Troubleshooting

Item	Range	L556 / L558 (iDTV)
		32"/37"/40"/46"/52"
NT Conversion	Name	
Control		
WM Calib		
EDID Protect		
EDID Type		
EDID Write		
WB Data Reset		
EEPROM Reset		
Logic Download		
Uart Select	MAIN, IDTV, PDP Lvds On	Off
Service Select	Normal, Debug/DL	Normal
PwrOn Update	On/Off	On
USB		
PDP Filter		-
PDP Group		-
Spread Spectrum		
Spread Spectrum	On/Off	Off
Step 480i/576i	0~255	30
Range 480i/576i	0~80	30
Step 480p/576p	0~255	30
Range 480p/576p	0~80	30
Step 720p	0~255	30
Range 720p	0~80	30
Step 1080i	0~255	30
Range 1080i	0~80	30
Step 640*480	0~255	30
Range 640*480	0~80	30
Step 800*600	0~255	40
Range 800*600	0~80	55
Step 1024*768	0~255	40
Range 1024*768	0~80	55
Step 1360*768	0~255	40
Range 1360*768	0~80	55
FBE_Spectrum	0~4	2
FBE Range	0~15	9

2. WB Adjust

1) Calibration

Item	Range	AV	Component	PC	HDMI
AV Calibration	Success, Failure	Success	Success	Success	Success
DTV Calibration	Success, Failure	Success	Success	Success	Success
PC Calibration	Success, Failure	Success	Success	Success	Success
HDMI Calibration	Success, Failure	Success	Success	Success	Success

2) White Balance

Item	Range	AV	Component	PC	HDMI
Sub Bright	0~255	128	128	128	128
Red Offset	0~255	128	128	128	128
Green Offset	0~255	128	128	128	128
Sub Contrast	0~255	128	128	128	128
Red Gain	0~255	128	128	128	128
Green Gain	0~255	128	128	128	128
Blue Gain	0~255	128	128	128	128

3) EPA Standard

Item	Range	AV	Component	PC	HDMI
S. Contrast	0~100	80	80	80	80
S. Brightness	0~100	50	50	50	50
S. Sharpness	0~100	50	50	50	50
S. Colour	0~100	50	50	50	50
S. Tint	0~100	50	50	50	50
S. Backlight	0~100	7	7	7	7

4. Troubleshooting

4) Movie WB

Item	Range	AV	Component	PC	HDMI
W/B MOVIE	ON/OFF	0	0	0	0
Mode	Dynamic, Movie	40	40	40	40
Color Tone	Cool1, Warm2	30	30	30	30
Msub Contrast	0~255	128	128	128	128
Msub Brightness	0~255	128	128	128	128
Cool2 R Gain	0~255	126	126	126	126
Cool2 B Gain	0~255	154	154	154	154
Cool2 R Offset	0~255	127	127	127	127
Cool2 B Offs	0~255	126	126	126	126
Normal R Gain	0~255	139	139	139	139
Normal B Gain	0~255	90	90	90	90
Normal R Offs	0~255	124	124	124	124
Normal B Offs	0~255	129	129	129	129
Warm1 R Gain	0~255	155	155	155	155
Warm1 B Gain	0~255	42	42	42	42
Warm1 R Offs	0~255	128	128	128	128
Warm1 B Offs	0~255	128	128	128	128
Warm2 R Gain	0~255	170	170	170	170
Warm2 B Gain	0~255	6	6	6	6
Warm2 R Offs	0~255	128	128	128	128
Warm2 B Offs	0~255	128	128	128	128
Mov. Contrast	0~255	80	80	80	80
Mov. Brightness	0~255	45	45	45	45
Mov. Color	0~255	53	53	53	53
Mov. Sharpness	0~255	30	30	30	30
Mov. Tint	0~255	0	0	0	0
Mov. Backlight	0~10	5	5	5	5
Mov. Gamma	ON/OFF	OFF	OFF	OFF	OFF

3. Information

Checksum

T-PRLPEUMD-**** (Main Micom Ver.)

T-PERLDEUC-**** (DTV SW Ver.)

T-PRLPEUS-**** (Sub Micom Ver.)

Month/Day/Year

Hour/Min./Sec.

4. Advanced Menu

1) MTK8226

Cal. Adjustment

Item	Range	Data
R-Offset	0~255	128
G-Offset	0~255	128
B-Offset	0~255	128
R-Gain	0~255	128
G-Gain	0~255	128
B-Gain	0~255	128
Y_Offset	0~255	128
Cb_Offset	0~255	128
Cr_Offset	0~255	128
Y_Gain	0~255	128
Cb_Gain	0~255	128
Cr_Gain	0~255	128
CVBS Offset	0~255	128
CVBS Gain	0~255	128
Red Offset	0~255	128
Green Offset	0~255	128
Blue Offset	0~255	128
Red Gain	0~255	128
Green Gain	0~255	128
Blue Gain	0~255	128

Cal. Target

Item	Range	Data
AV_Offset	0~255	16
AV Delta	0~255	3
AV_Gain	0~255	220
Y_Offset	0~255	16
Y Delta	0~255	3
Y_Gain	0~255	235
PC_Offset	0~255	16
PC Delta	0~255	3
PC_Gain	0~255	254
2nd Offset	0~255	2
2nd Delta	0~255	1
2nd Gain	0~255	235

4. Troubleshooting

Scart RGB

Item	Range	Data
R-Offset	0~255	128
G-Offset	0~255	128
B-Offset	0~255	128
R-Gain	0~255	128
G-Gain	0~255	128
B-Gain	0~255	128

TVD/Comb

Item	Range	Data
Manual AGC	On/Off	Off
MIN_HWIDTH	0~15	7
MAX_HWIDTH	0~63	20
TH_HIGH	0~255	7
TH_SUPER	0~255	26
Colour system		1
Noise level		2

IPC/MJC

Item	Range	Data
IPC_Film		0
MJC_Film		0
MJC status		0
Rand X Gain L	0~7	1
Rand Y Gain L	0~7	1
Vsi X Gain L	0~7	2
Vsi Y Gain L	0~7	2
Fbck Vsi Th L	0~255	5
Fbck Vsi Th2 L	0~255	10
Mv DownScale L	0~5	0
Rand X Gain M	0~7	2
Rand Y Gain M	0~7	2
Vsi X Gain M	0~7	3
Vsi Y Gain M	0~7	3
Fbck Vsi Th M	0~255	8
Fbck Vsi Th2 M	0~255	15
Mv DownScale M	0~5	0
Rand X Gain H	0~7	3
Rand Y Gain H	0~7	3
Vsi X Gain H	0~7	4
Vsi Y Gain H	0~7	4
Fbck Vsi Th H	0~255	10
Fbck Vsi Th2 H	0~255	20
Mv DownScale H	0~5	0

Picture Enhance

Item	Range	RF PAL	RF SECAM	RF NTSC	AV	SVHS	COMP (480i/576i)	COMP (480p/576p)
Low gain	0~255	69	66	69	80	80	96	96
Middle gain	0~255	96	96	96	96	96	96	96
High gain	0~255	85	85	85	96	96	82	82
Local low	0~255	67	67	67	80	80	96	96
Local middle	0~255	96	88	96	112	112	96	96
Local high	0~255	85	80	85	96	96	96	96
Gain1	0~255	0	0	0	5	5	5	5
Gain2	0~255	0	0	0	5	5	5	5
Gain3	0~255	0	0	0	5	5	5	5
Gain4	0~255	8	8	8	5	5	5	5
Gain5	0~255	5	5	5	5	5	5	5
Gain6	0~255	0	0	0	4	4	5	5
Gain7	0~255	0	0	0	3	3	3	3
Gain8	0~255	16	10	16	13	13	3	3
Limit Pos All	0~255	64	64	64	64	64	64	64
Limit Neg All	0~255	64	64	64	64	64	64	64
LTI_Gain	0~255	2	2	2	2	2	2	2
ECTI_Gain	0~255	5	5	5	5	5	5	5
SCTI_Gain	0~255	4	4	4	4	4	4	4
SCTI_Fgain	0~255	20	20	20	20	20	20	20
Color_mid_value	0~255	141	141	141	150	150	155	155
Color_mid_value	0~255	40	40	40	40	40	40	40

Item	Range	COMP (720p/1080i)	COMP (1080p)	HDMI (480p/576p)	HDMI (720p/1080i)	HDMI (1080p)	SCART_RGB	DTV
Low gain	0~255	80	80	80	80	80	69	74
Middle gain	0~255	96	96	85	96	96	96	96
High gain	0~255	80	80	80	96	96	80	96
Local low	0~255	112	112	80	85	85	74	74
Local middle	0~255	104	104	96	96	96	112	96
Local high	0~255	96	96	96	96	96	96	96
Gain1	0~255	10	10	5	5	5	0	5
Gain2	0~255	10	10	5	5	5	0	5
Gain3	0~255	10	10	5	5	5	0	5
Gain4	0~255	10	10	5	5	5	5	5
Gain5	0~255	5	5	5	5	5	10	5
Gain6	0~255	5	5	5	5	5	4	5
Gain7	0~255	4	4	3	4	4	3	3
Gain8	0~255	2	2	2	2	2	13	2
Limit Pos All	0~255	64	64	64	64	64	64	64
Limit Neg All	0~255	64	64	64	64	64	64	64
LTI_Gain	0~255	2	2	2	2	2	2	2
ECTI_Gain	0~255	5	5	5	5	5	5	5
SCTI_Gain	0~255	4	4	4	4	4	4	4
SCTI_Fgain	0~255	20	20	20	20	20	20	20
Color_mid_value	0~255	155	155	155	155	155	155	155
Color_mid_value	0~255	40	40	40	40	40	40	40

4. Troubleshooting

2) Option Block

FBE3

Item	Range	RF PAL	RF NTSC	RF SECAM	CVBS (EXT2,SVHS,AV)	SCART (RGB)	COMP SD (480/576)
Patt-Sel		0	0	0	0	0	0
B-Slope gain	0~255	60	60	60	60	60	70
B-Tilt min	0~255	30	30	30	30	30	30
B-Tilt max	0~255	110	110	110	110	110	110
Lfunc-Basis	0~255	60	60	60	70	70	70
Hfunc-Basis	0~255	65	65	65	80	80	80
Mean-Offset1	0~255	30	30	30	30	30	30
Mean-Offset2	0~255	125	125	125	125	125	235
Mean-Slope	0~255	112	112	112	112	112	112
ACR-Offset	0~127	10	10	10	10	10	10
ACR-Th1	0~255	10	10	10	10	10	10
ACR-Th2	0~255	110	110	110	110	110	110
Skin-Enable	On/Off	1	1	1	1	1	1
Skin-UV	0~255	150	150	150	145	128	140
Sub color	0~255	128	128	128	135	135	145
M-Skin-UV	0~255	128	128	128	128	128	128
M Sub Color	0~255	128	128	128	128	128	128

Item	Range	COMP HD (720 / 1080)	HDMI	DTV	WISELINK	PC (HDMI PC, Analog)
Patt-Sel		0	0	0	0	0
B-Slope gain	0~255	80	70	70	60	40
B-Tilt min	0~255	30	30	30	30	30
B-Tilt max	0~255	110	110	110	110	110
Lfunc-Basis	0~255	70	70	70	60	60
Hfunc-Basis	0~255	80	80	80	65	65
Mean-Offset1	0~255	30	30	30	30	30
Mean-Offset2	0~255	235	235	235	235	235
Mean-Slope	0~255	112	112	112	112	112
ACR-Offset	0~127	10	10	10	10	10
ACR-Th1	0~255	10	10	10	10	10
ACR-Th2	0~255	110	110	110	110	110
Skin-Enable	On/Off	1	1	1	1	1
Skin-UV	0~255	140	150	140	128	128
Sub color	0~255	145	140	135	140	128
M-Skin-UV	0~255	128	128	128	128	128
M Sub Color	0~255	128	128	128	128	128

FRCM

Item	Range	Data
FW Version		0128
EEPROM State		Failure
Spread Spectrum	On/Off	On
SS Width	0~30	20
SS Freq	0~70	60
TP Before DDR	0~9	0
TP After DDR	0~7	0
FMD DEMO	On/Off	On
Video L Jud	0~32	0
Video M Jud	0~32	0
Video H Jud	0~32	0
SD FilmL22Jud	0~32	13
SD FilmL32Jud	0~32	13
SD FilmM22Jud	0~32	8
SD FilmM32Jud	0~32	10
SD FilmH22Jud	0~32	3
SD FilmH32Jud	0~32	5
HD FilmL22Jud	0~32	13
HD FilmL32Jud	0~32	13
HD FilmM22Jud	0~32	8
HD FilmM32Jud	0~32	10
HD FilmH22Jud	0~32	3
HD FilmH32Jud	0~32	5

4. Troubleshooting

3) Sound

Item	Range	Data
AM Mute Th_High	0~20	9
AM Mute Th_Low	0~20	8
FM Mute Th_High	0~96	34
FM Mute Th_Low	0~96	32
Correct Threshold	1~7	6
Sync Loop	1~1000	201
Error Threshold	2~40	8
Parity Error Thrd	1~128	48
Every Num Frame		512
Num of Check	1~60	10
Num of Double Check	5~60	10
Mono Weight	1~20	1
Stereo Weight	1~20	1
Dual Weight	1~20	1
M2S Threshold	1~20	10
S2M Threshold	1~20	10
NICAM Fine Vol	1~40	20
FM Fine Vol	1~40	20
AM Fine Vol	1~40	21
Fine Tune Vol	1~40	20
SC1 Fine Vol	1~40	20
SC2 Fine Vol	1~40	20
Output Matrix	Bypass, L Mono, R Mono	Bypass
AMP Master Vol.	0~48	30
AMP PWM Mod.	0~255	254
DRC Thresh.	0~127	17
Speaker EQ	On/Off	On
AudioDelay	0~100	70

4) YC Delay

Item	Range	Data
RF PAL-B/G	0~10	6
RF PAL-D/K	0~10	5
RF PAL-I	0~10	5
RF PAL-L/L'	0~10	5
RF SECAM-B/G	0~10	7
RF SECAM-D/K	0~10	5
RF SECAM-I	0~10	5
RF SECAM-L/L'	0~10	5
RF NTSC 3.58	0~10	5
RF NTSC 4.43	0~10	6
AV PAL	0~10	6
AV SECAM	0~10	7
AV NTSC3.58	0~10	6
AV NTSC4.43	0~10	6
AV PAL60	0~10	5

5) Adjust

User Control Init

Item	Range	Data
TTX PWM	0~255	30
Dyn. Contrast	0~255	100
Dyn. Brightness	0~255	45
Dyn. Color	0~255	55
Dyn. Sharpness	0~255	75
Std. Contrast	0~255	80
Std. Brightness	0~255	50
Std. Color	0~255	55
Std. Sharpness	0~255	50
Melody Volume	0~55	0
Brightness Center	0~55	38
Contrast Gain	0~255	64
DSP Recovery	On/Off	On
Sound Delay	0~70	0

LNA PLUS

Item	Range	Data
NR1_Coring	0~255	0
NR2_Coring	0~255	1
NR3_Coring	0~255	2
NR4_Coring	0~255	3
RF_dB0_Th	0~255	5
RF_dB1_Th	0~255	15
RF_dB2_Th	0~255	30
RF_dB3_Th	0~255	50
AGC1	0~255	0
AGC2	0~255	0
AGC3	0~255	100
AGC4	0~255	150

?????	Success, Failure	Success
Pixel shift Test	Min, Sec	Min
Video Mute Time	0~10	10
Dynamic Dimming	On/Off	Off
Dynamic CE	On/Off	Off
Tuner Select	Auto, ALPS, ALPS SL, SEMCO, SEMCO SL	ALPS SL
Tuner Top Semco	0~31	23
Tuner Top Alps	0~31	16
Magazine LNA	On/Off	Off
Debug	On/Off	Off
ACR	On/Off	On
D-WatchDog	On/Off	On
FBE Select	FBE2X, FBE2	FBE2X
A-WatchDog	On/Off	Off
MJC/PDP FRC	All On, All Off, MJC only, FRC only	All On
Visual test	On/Off	Off
FBE Mute	On/Off	Off

4. Troubleshooting

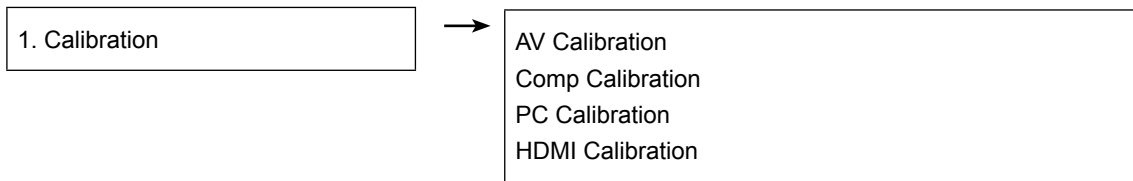
6) Bus Stop

Item	Range	Data
Main Loop	On/Off	Off
Eeprom	On/Off	Off
Tuner	On/Off	Off
Normal	On/Off	Off
A-Watch Dog	On/Off	Off

7) Defect Log

4-4. White Balance - Calibration

4-4-1 White Balance -Calibration

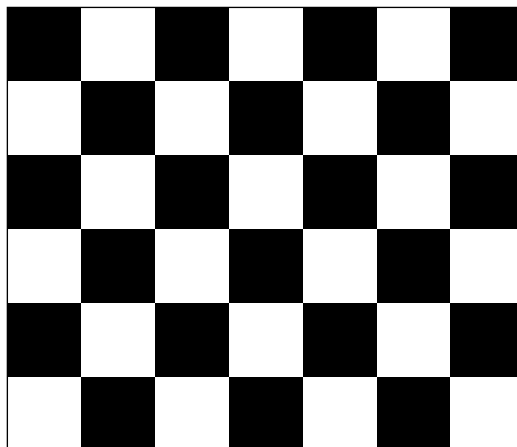


4-4-2 Service Adjustment - You must perform Calibration in the Lattice Pattern before adjusting the White Balance.

■ Color Calibration

Adjust spec.

1. Source : HDMI
2. Setting Mode : 1280*720@60Hz
3. Pattern : Pattern #24 (Chess Pattern)



(Chess Pattern)

4. Use Equipment : CA210 & Master MSPG925 Generator

- Use other equipment only after comparing the result with that of the Master equipment.

Input mode	Calibration	Pattern
CVBS IN (Model_#2)	Perform in PAL B&W Pattern #24	Lattice
Component IN (Model_#6)	Perform in 720p B&W Pattern #24	Lattice
PC Analog IN (Model_#21)	Perform in VESA XGA (1024x768) B&W Pattern #24	Lattice
HDMI IN (Model_#6)	Perform in 720p B&W Pattern #24	Lattice

<Table 1>

■ Method of Color Calibration (AV)

- 1) Apply the NTSC Lattice (N0. 3) pattern signal to the AV IN 1 port
- 2) Press the Source key to switch to "AV1" mode
- 3) Enter Service mode
- 4) Select the "Calibration" menu
- 5) Select the "AV Calibration" menu.
- 6) In "AV Calibration Off" status, press the "▶" key to perform Calibration.
- 7) When Calibration is complete, it returns to the high-level menu.
- 8) You can see the change of the "AV Calibration" status from Failure to Success.

■ Method of Color Calibration (Component)

- 1) Apply the 720p Lattice (N0. 6) pattern signal to the Component IN 1 port
- 2) Press the Source key to switch to "Component1" mode
- 3) Enter Service mode
- 4) Select the "Calibration" menu
- 5) Select the "DTV Calibration" menu.
- 6) In "DTV (Component) Calibration Off" status, press the "▶" key to perform Calibration.
- 7) When Calibration is complete, it returns to the high-level menu.
- 8) You can see the change of the "Comp Calibration" status from Failure to Success.

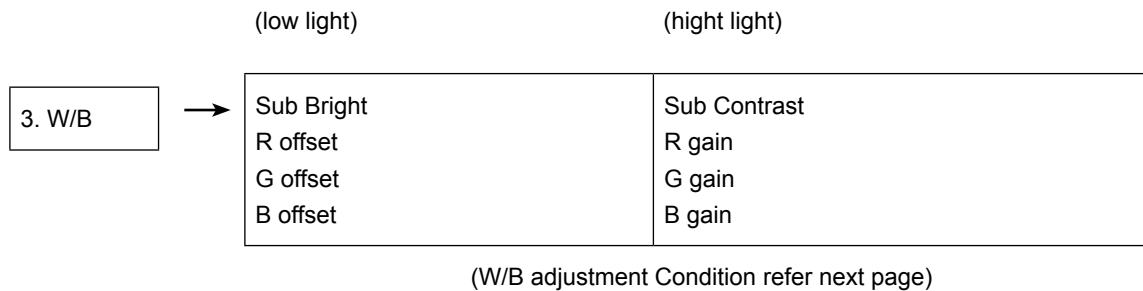
■ Method of Color Calibration (PC)

- 1) Apply the VESA XGA Lattice (N0. 21) pattern signal to the PC IN port
- 2) Press the Source key to switch to "PC" mode
- 3) Enter Service mode
- 4) Select the "Calibration" menu
- 5) Select the "PC Calibration" menu.
- 6) In "PC Calibration Off" status, press the "▶" key to perform Calibration.
- 7) When Calibration is complete, it returns to the high-level menu.
- 8) You can see the change of the "PC Calibration" status from Failure to Success.

■ Method of Color Calibration (HDMI)

- 1) Apply the 720p Lattice (N0. 6) pattern signal to the HDMI1/DVI IN port
- 2) Press the Source key to switch to "HDMI1" mode
- 3) Enter Service mode
- 4) Select the "Calibration" menu
- 5) Select the "HDMI Calibration" menu.
- 6) In "HDMI Calibration Off" status, press the "▶" key to perform Calibration.
- 7) When Calibration is complete, it returns to the high-level menu.
- 8) You can see the change of the "HDMI Calibration" status from Failure to Success.

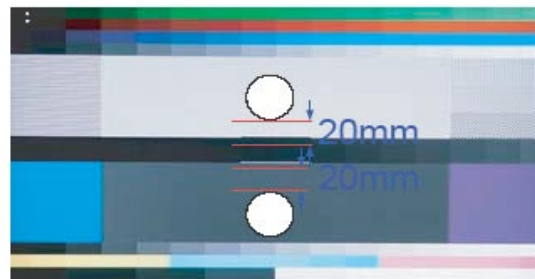
4-4-3 White Balance - Adjustment



4-5. White Ratio (Balance) Adjustment

1. You can adjust the white ratio in factory mode (1:Calibration, 3:White-Balance).
2. Since the adjustment value and the data value vary depending on the input source, you have to adjust these in CVBS, Component 1 and HDMI 1 modes.
3. The optimal values for each mode are configured by default. (Refer to Table 1, 2)
It varies with Panel's size and Specification.

- Equipment : CS-210
- Pattern: MIK K-7256 #92 "Flat W/B Pattern" as standard
- Use other equipment only after comparing the result with that of the Master equipment.
- Set Aging time : 60min ↑



- Calibration and Manual setting for WB adjustment.

- | | |
|---|---|
| HDMI : Time #6 720P, Pattern #24 Chessboard Calibration | → Manual adjustment #92 pattern (720p) |
| COMP: Time #6 720P, Pattern #24 Chessboard Calibration | → Manual adjustment at #92 pattern (720p) |
| CVBS: Time #2 PAL, Pattern #24 Chessboard Calibration | → Manual adjustment at #92 pattern (NTSC) |
| PC: Time #21 1024*768, Pattern #24 Chessboard Calibration | → Manual adjustment at #92 pattern (NTSC) |

- If finishing in HDMI mode, adjustment coordinate is almost same in AV/COMP mode.
- White Balance Manual Adjustment

4. Troubleshooting

	CA-210				
		x	y	Y(L)	T(K) + MPCD
CVBS (NTSC)	H/L	272	278	- (Sub_CT:140)	12,000 (+/- 0)
	L/L	272	278	19.7cd/m ² (5.8 Ft - Sub_BR:128)	12,000 (+/- 0)
COMP (720P)	H/L	272	278	- (Sub_CT:140)	12,000 (+/- 0)
	L/L	272	278	19.7cd/m ² (3.5 Ft - Sub_BR:128)	12,000 (+/- 0)
HDMI (720P)	H/L	272	278	- (Sub_CT:140)	12,000 (+/- 0)
	L/L	272	278	19.7cd/m ² (5.8 Ft - Sub_BR:128)	12,000 (+/- 0)

- Adjustment Specification

White Balance : High light (± 3), Low light (± 5)

Luminance : High light (± 0.1 Ft/L), Low light (± 0.1 Ft/L)

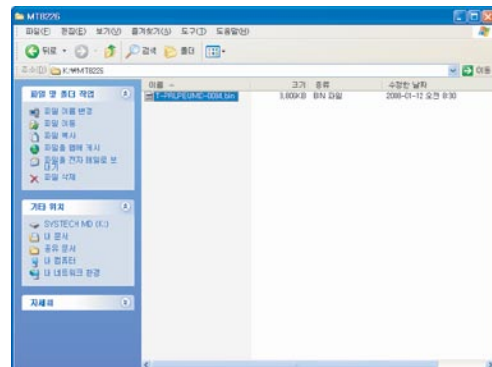
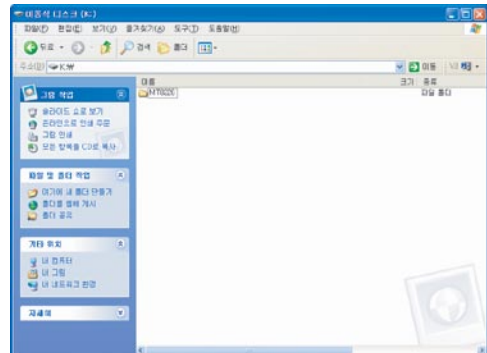
4-6. Servicing Information

4-6-1 USB Download Method

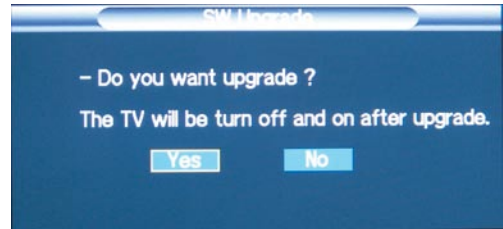
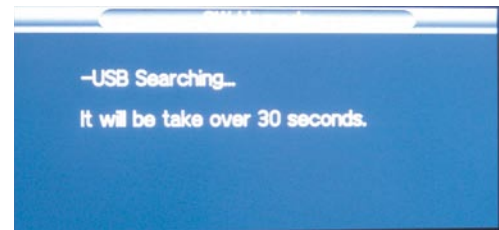
Samsung may offer upgrades for TV's firmware in the future. Please contact the Samsung call center at 1-800-SAMSUNG (7267864) to receive information about downloading upgrades and using a USB drive.

Upgrades will be possible by connecting a USB drive to the USB port located on located on the back of your TV.

1. Insert a USB drive containing the firmware upgrade into the wiselink port on the side of the TV.
(USB drive make folder "MT8226" and this folder download micom program.)

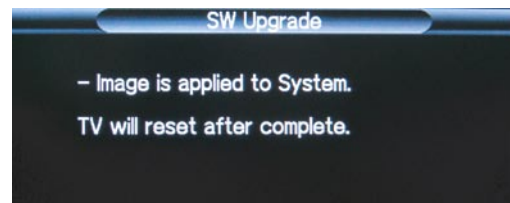
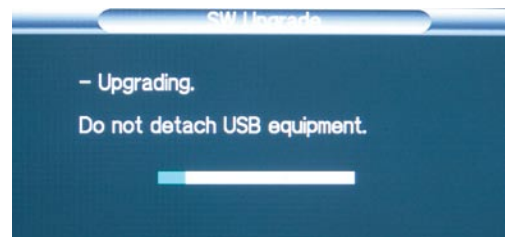
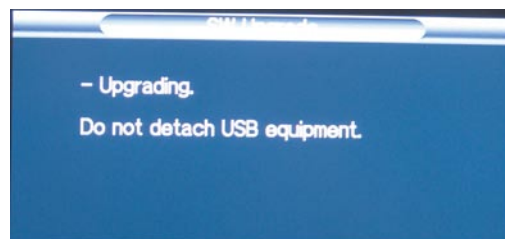


2. To enter factory mode.
Option Table -> Control -> USB then press the ENTER button.
The message USB Searching...
It may take up to 30 seconds is displayed.
Please be careful to not disconnect the power or remove the USB drive while upgrade is being applied.
The message "Do you want upgrade?"
Press the left, right button to select "Yes".
The TV will shut off after completing the firmware upgrade.
Please check the firmware version after the upgrade is complete.}



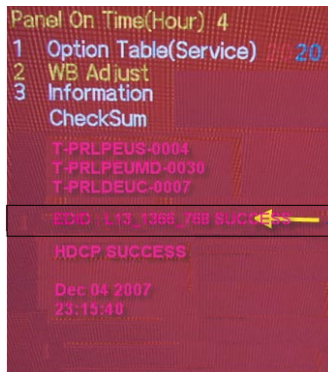
* How to check Program Version

1. To enter Factory mode
2. Check the main micom version of "3.Information".
T-PRLPEUMD-xxxx

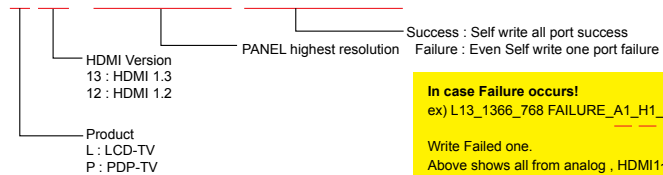


4-7. EDID Self-Write Method

1. OSD in case of entering Factory : It's displayed to check if Self write runs normally.



L13_1366_768 SUCCESS



In case Failure occurs!
 ex) L13_1366_768 FAILURE_A1_H1_H2_H3_H4
 Write Failed one.
 Above shows all from analog , HDMI1-HDMI4 are failed.

As L450 and lower groups support only HDMI 1.2 version, only 1.2 version can be displayed.

L550 and more groups support HDMI 1.3 version & 1.2 version. So, 1.3 version can be displayed in factory outgoing condition.

...In case HDMI_1 Port changes into HDMI 1.2 version due to service request, HDMI 1.2 version can be displayed.

However, be aware other Ports are HDMI 1.3 version.

Before change : L13_1366_768 SUCCESS →

After change : L12_1366_768 SUCCESS

2. In case of entering Option Table(Service) : Check Panel Inch & Model Option list in ATV-Micom, and decide HDMI Port qty that needs self write.



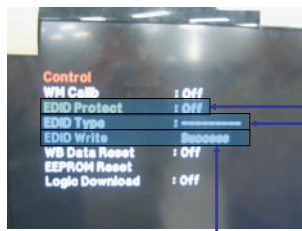
Panel Inch : 40"
 Model Option : Tanzanite

All project names that will be introduced in 2008 mentioned

All inches that will be introduced in 2008 mentioned

LCD-TV	Model Option	Panel Inch
LCD-TV	Coral	22", 26", 32", 37", 40"
	Tanzanite	
	Jade	
LCD-TV	Pearl	32", 37", 40", 46", 52"
	M.Stone	
	Amber	
Not confirmed		
PDP-TV	Carnelian	42", 50"
	Pyrope	
	Pyrope 3D	
	Spinel	50"
Not confirmed		

3. OSD in case of entering Control : Start detailed setting work to Self write.



EDID Write : Success

Under the condition that EDID Protect is Off & EDID Type is selected, When doing EDID Write, dddc data is written in each EEPROM. If All Port does writing, Success will be displayed. If even one port is failed, Failure will be displayed.

EDID Protect : Off

Off-> Self write possible : In order for ddc data to be written, set each EEPROM Write Protection Pin as Low.
On -> Self write impossible : In order for ddc data not to be written, set each EEPROM Write Protection Pin as High.

EDID Type : -----

HDMI Version & Panel highest resolution is displayed at the same time with EDID combination version grouping condition shown.

Product	Project	HDMI Version & Resour
LCD-TV Europe	Pearl	L13_1920_1080
	Amar	L12_1920_1080
	M.Stone	L12_1920_1080
	Corall	L12_1680_1050
	Tanzanite	L12_1366_768
PDP-TV Europe	Jade	L12_1366_768
	Ambre	Not confirmed
	Diamond	Not confirmed
	Carnelian	P12_1360_768
	Pyrope 3D	P12_1024_768
PDP-TV Europe	Spinel	P13_1920_1080
		P12_1920_1080
		Not confirmed

Market svc use
Panel Inch : If 26"-40" is set, L12_1366_768 will be selected automatically.
Panel Inch : If 22" is set, L12_1680_1050 will be selected automatically.
Panel Inch : If 50" is set, P12_1360_768 will be selected automatically.
Panel Inch : If 42" is set, P12_1024_768 will be selected automatically.
Market svc use
Market svc use

When grouping EDID combination version in SW group, check list.

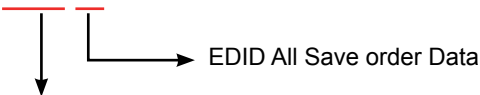
ex)
Pearl HDMI Port qty is three.
For factory outgoing condition, it selects HDMI Version 1.3, and self writes. Then, HDMI 1.3 Version will be displayed in all HDMI 3 Ports with outgoing.
For market service condition, it selects HDMI Version 1.2, and self writes. Then, 1.2 will be displayed in HDMI_1Port.
Be aware that HDMI2-4 Ports is 1.3.

In case of SUCCESS!
ex) L13_1366_768 SUCCESS

In case of Failure!
It should be displayed that which one is failed among Analog , HDMI1 , HDMI2 , HDMI3 , HDMI4 Below shows all of Analog , HDMI1-HDMI4 are failed.
ex) L13_1366_768 FAILURE_A1_H1_H2_H3_H4

4. In case of Self write by receiving automation code

0X4D 0 : only receive EDID All Save order automation code.



EDID Self write automation code

Under the condition that Panel Inch & Model Option are set, automation code is received, and Self write is done!

ex) Pearl

Factory entering OSD picture --> L13_1920_1080 SUCCESS

Control entering OSD picture--> EDID Protect : On

EDID Type : L13_1920_1080

EDID Write : L13_1920_1080 SUCCESS

OSD should be displayed like above.

4. Troubleshooting

5. In case Self write is done with Manual due to service request (it changes HDMI 1.3 Version into HDMI 1.2 Version ; L550 , P550 and more)

Under the condition that Panel Inch & Model Option are set, in case of retouching manually !
ex) Pearl (model using HDMI 3)

Before Retuch)

Factory entering OSD picture -->
L13_1920_1080 SUCCESS

← At a time of factory outgoing, HDMI 3 did self write with 1.3version.

Control entering OSD picture-->

EDID Protect : On

EDID Type : L13_1920_1080 ←

At a time of factory outgoing, HDMI 3 was selected with 1.3version to self write.

EDID Write : L13_1920_1080 SUCCESS ←

At a time of factory outgoing, HDMI 3 did self write with 1.3version.

After Retuch)

Factory entering OSD picture -->
L12_1920_1080 SUCCESS

← Service engineer did self write with 1.3-> 1.2 version of HDMI_1Port among HDMI 3

Control entering OSD picture-->

EDID Protect : On

EDID Type : L13_1920_1080 ←

Service engineer is possible to select EDID Type to change HDMI_1Port HDMI Version from L13_1920_1080 --> to L12_1920_1080.

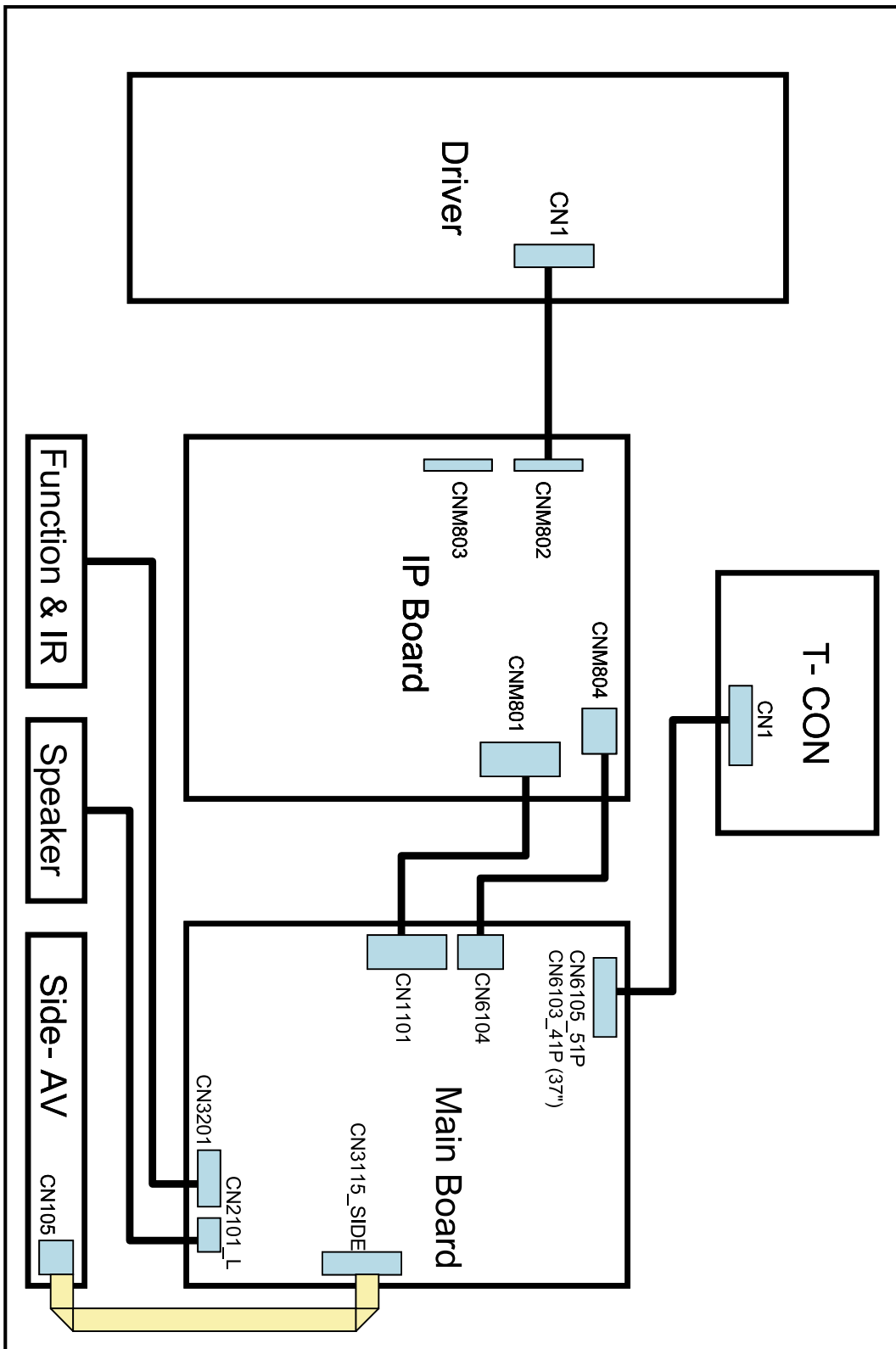
After selecting L12_1920_1080, EDID Write should be done. After EDID Write, EDID Type will keep L13_1920_1080 that's factory outgoing condition.

EDID Write : L12_1920_1080 SUCCESS ←

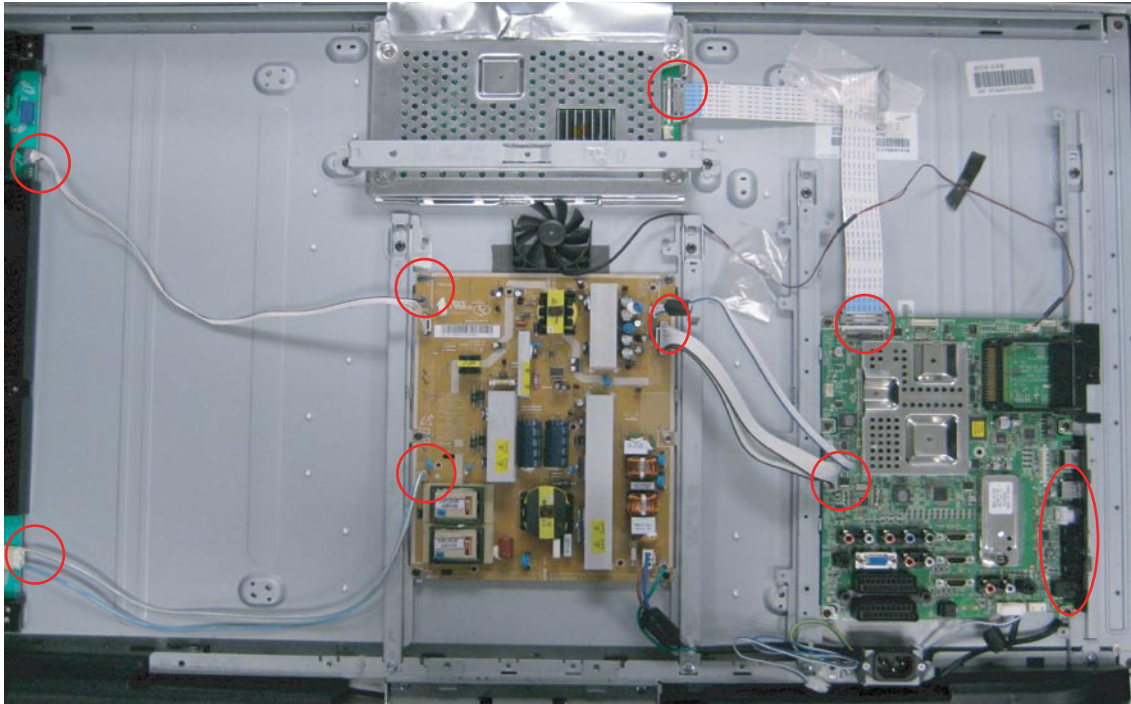
Service engineer did self write with 1.3-> 1.2 version of HDMI_1Port among HDMI 3. However, HDMI_2 , HDMI_3Port was self written with 1.3version.

6. Wiring Diagram

6-1. Wiring Diagram



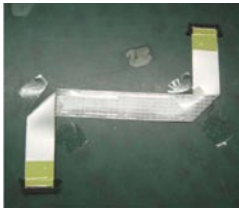

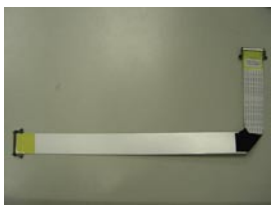

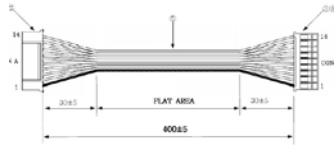
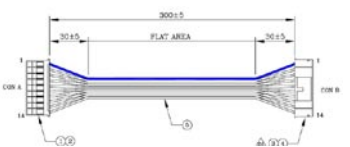
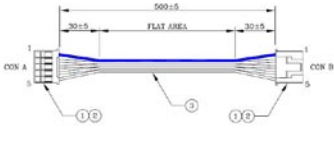
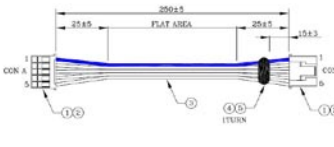
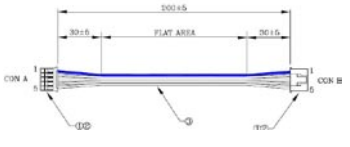
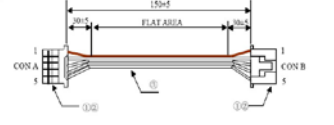
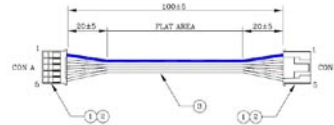
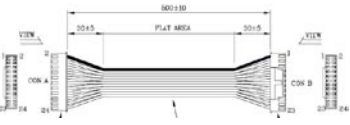
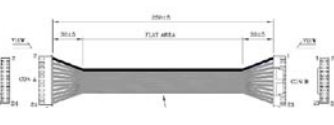
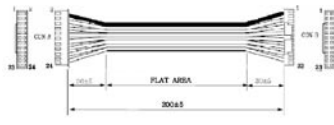
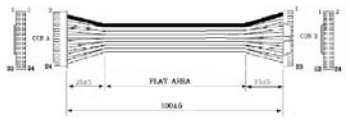


6-2. Wiring Picture



6-3. Connector Functions

Connector	Functions
Panel <-> CN6105_51P CN6103_41P	The LVDS signal transferred Panel to Main Board. * defective symptom : No picture but normal sound
IP, SMPS <-> CN6104	Supply dimming power from IP,SMPS to Main Board. * defective symptom : No picture, repeat power On/Off
IP, SMPS <-> CN101	Supply main power from IP,SMPS to Main Board. * defective symptom : No picture, disable Power On/Off
IP, SMPS <-> Panel Driver	Supply power and signal from IP, SMPS to Panel Driver. * defective symptom : No picture but normal sound
CN3115_SIDE <-> CN105	The signal transferred from Main Board to Side-AV, HDMI, S-Video, USB, Headphone * defective symptom : cannot any functions of SIDE Jack

6-4. Cables

Code	BN96-07518B (LVDS_32inch)	BN96-07578B(LVDS_40inch)	BN96-07578C (LVDS_46inch)
Photo			
Code	BN96-07578D (LVDS_52inch)	BN39-00849A (14P_37inch)	BN39-00849C (14P_32inch)
Photo			
Code	BH39-00362D (5P_52inch)	BN39-00789A (5P_46inch)	BN39-00674A (5P_40inch)
Photo			
Code	BH39-00362B (5P_37inch)	BH39-00362G (5P_32inch)	BN39-00802Q (24P_52 inch)
Photo			
Code	BN39-00802G (24P_46 inch)	BN39-00802F (24P_37,40 inch)	BN39-00802A (24P_32inch)
Photo			
Code	BN39-00948E (Side HDMI Cable_350mm)	BN96-06678B (Side AV_350mm)	
Photo			

Memo

1. Precautions

1-1. Safety Precautions

Follow these safety, servicing and ESD precautions to prevent damage and to protect against potential hazards such as electrical shock.

1-1-1. Warnings

1. For continued safety, do not attempt to modify the circuit board.
2. Disconnect the AC power and DC power jack before servicing.

1-1-2. Servicing the LCD TV

1. When servicing the LCD TV, Disconnect the AC line cord from the AC outlet.
2. It is essential that service technicians have an accurate voltage meter available at all times. Check the calibration of this meter periodically.

1-1-3. Fire and Shock Hazard

Before returning the LCD TV to the user, perform the following safety checks:

1. Inspect each lead dress to make certain that the leads are not pinched or that hardware is not lodged between the chassis and other metal parts in the LCD TV.
2. Inspect all protective devices such as nonmetallic control knobs, insulating materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor/capacitor networks, mechanical insulators, etc.
3. Leakage Current Hot Check (Figure 1-1):

WARNING : Do not use an isolation transformer during this test.

Use a leakage current tester or a metering system that complies with American National Standards Institute (ANSI C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).

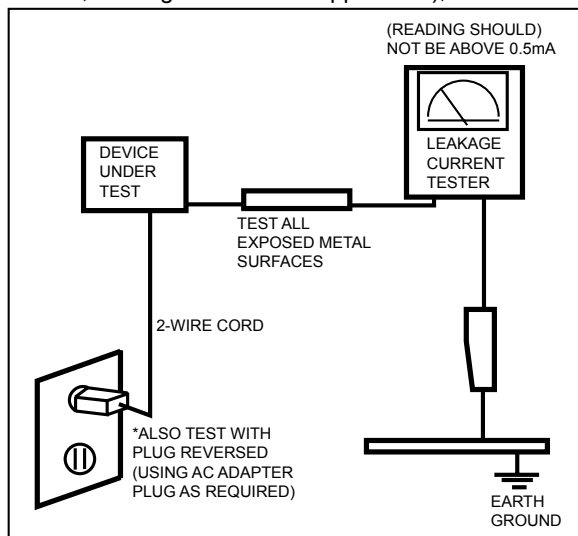


Figure 1-1. Leakage Current Test Circuit

4. With the unit completely reassembled, plug the AC line cord directly into a 120V AC outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

1-1-4. Product Safety Notices

Some electrical and mechanical parts have special safety-related characteristics which are often not evident from visual inspection. The protection they give may not be obtained by replacing them with components rated for higher voltage, wattage, etc. Parts that have special safety characteristics are identified by \triangle on schematics and parts lists. A substitute replacement that does not have the same safety characteristics as the recommended replacement part might create shock, fire and/or other hazards. Product safety is under review continuously and new instructions are issued whenever appropriate.

1-2. Servicing Precautions

WARNING: An electrolytic capacitor installed with the wrong polarity might explode.

Caution: Before servicing units covered by this service manual, read and follow the Safety Precautions section of this manual.

Note: If unforeseen circumstances create conflict between the following servicing precautions and any of the safety precautions, always follow the safety precautions.

1-2-1 General Servicing Precautions

1. Always unplug the unit's AC power cord from the AC power source and disconnect the DC Power Jack before attempting to:
(a) remove or reinstall any component or assembly, (b) disconnect PCB plugs or connectors, (c) connect a test component in parallel with an electrolytic capacitor.
2. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
3. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the area around the serviced part has not been damaged.
4. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
5. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500 V) to the blades of the AC plug. The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
6. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

1-3. Electrostatically Sensitive Devices (ESD) Precautions

Some semiconductor (solid state) devices can be easily damaged by static electricity. Such components are commonly called Electrostatically Sensitive Devices (ESD). Examples of typical ESD are integrated circuits and some field-effect transistors. The following techniques will reduce the incidence of component damage caused by static electricity.

1. Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. To avoid a shock hazard, be sure to remove the wrist strap before applying power to the LCD TV.
2. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of an electrostatic charge.
3. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ESDs.
4. Use only a grounded-tip soldering iron to solder or desolder ESDs.
5. Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static" can generate electrical charges sufficient to damage ESDs.
6. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
7. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.
Caution: Be sure no power is applied to the chassis or circuit and observe all other safety precautions.
8. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting your foot from a carpeted floor can generate enough static electricity to damage an ESD.

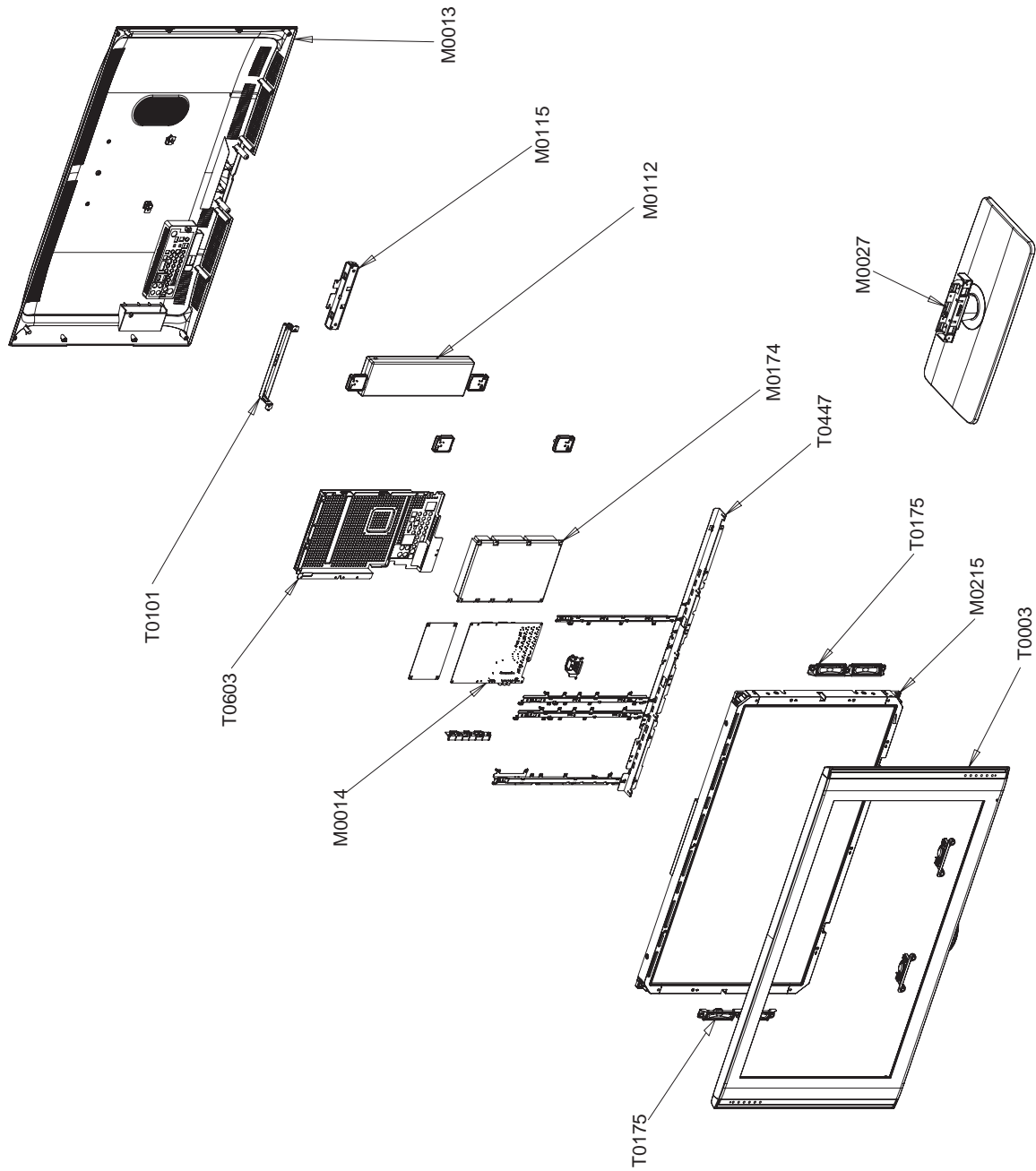
1-4. Installation Precautions

1. For safety reasons, more than two people are required for carrying the product.
2. Keep the power cord away from any heat emitting devices, as a melted covering may cause fire or electric shock.
3. Do not place the product in areas with poor ventilation such as a bookshelf or closet. The increased internal temperature may cause fire.
4. Bend the external antenna cable when connecting it to the product. This is a measure to protect it from being exposed to moisture. Otherwise, it may cause a fire or electric shock.
5. Make sure to turn the power off and unplug the power cord from the outlet before repositioning the product. Also check the antenna cable or the external connectors if they are fully unplugged. Damage to the cord may cause fire or electric shock.
6. Keep the antenna far away from any high-voltage cables and install it firmly. Contact with the highvoltage cable or the antenna falling over may cause fire or electric shock.
7. When installing the product, leave enough space (10cm) between the product and the wall for ventilation purposes. A rise in temperature within the product may cause fire.

Memo

5. Exploded View & Part List

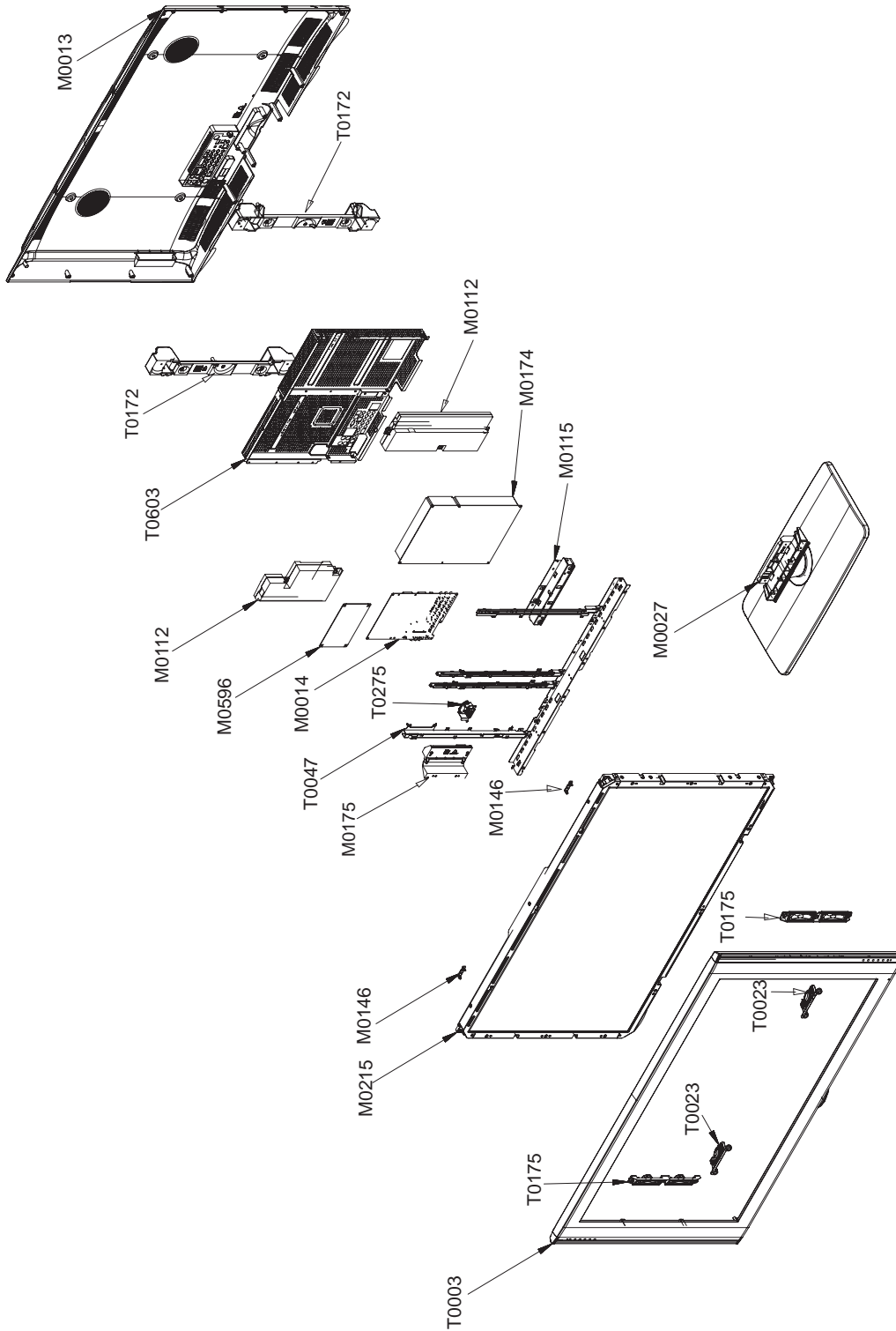
5-1. LE32A65*A Exploded View



5-1-2. LE32A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06848D	ASSY COVER P-FRONT;32,L650A,EO(SD),PC(CL	1	S.A	
M0215	BN07-00537A	LCD-PANEL;LTF320HA02	1	S.A	
T0175	BN96-06818B	ASSY SPEAKER P;8ohm,CORAL,L450,10W,4pin,	1	S.A	
T0447	BN96-04681A	ASSY PCB MAIN-AMLCD;LE32A656A1FXXC	1	S.N.A	
M0014	BN94-01741A	ASSY PCB MAIN-AMLCD;LE32A656A1FXXC	1	S.A	
M0115	BN61-02947A	BRACKET-STAND LINK;JASMINE 32",SECC,T1.6	1	S.N.A	
M0013	BN96-06867A	ASSY COVER P-REAR;32,L650A,ABS+PMMA,HB,B	1	S.A	
M0027	BN96-07211C	ASSY STAND P-BASE;32,L650,,ABS+PMMA,HB,R	1	S.A	

5-2. LE37A65*A/ LE37A616A Exploded View



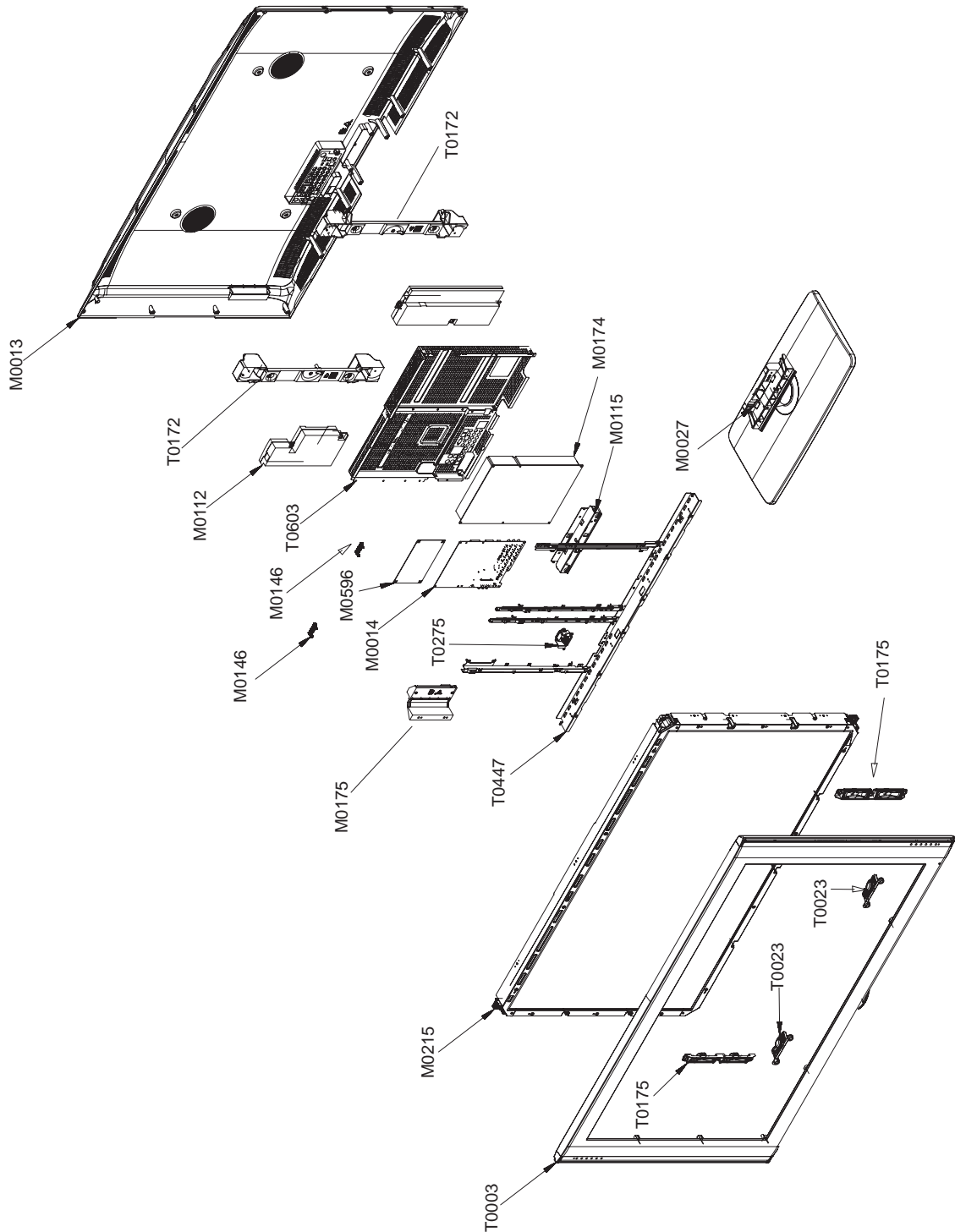
5-2-1. LE37A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06841A	ASSY COVER P-FRONT;37,L650,EO,,PC(CLEAR)	1	S.A	
M0215	BN07-00545A	LCD-PANEL;T370HW02 V6	1	S.A	
T0447	BN96-07787B	ASSY BRACKET P-PANEL;37,L650,EO,GASKET	1	S.N.A	
M0027	BN96-06866A	ASSY STAND P-BASE;37,L650A,,ABS+PMMA,HB,	1	S.A	
M0115	BN61-03711A	BRACKET-STAND LINK;BRACKET-STAND-LINK 37	1	S.N.A	
M0146	BN61-03712A	BRACKET-PANEL TOP;BRACKET-PANEL-TOP 37,S	1	S.N.A	
T0175	BN96-06045A	ASSY SPEAKER P,8ohm,Peony/Rose 46/52 Mid-Range	2	S.A	
M0014	BN94-01741H	ASSY PCB MAIN;LE37A656A1FXXC	1	S.A	
M0013	BN96-06871A	ASSY COVER P-REAR;37,L650A,ABS+PMMA,HB,B	1	S.A	

5-2-2. LE37A616A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06841C	ASSY COVER P-FRONT;46F71,UO,PC+ABS,V0,BK	1	S.A	
M0215	BN07-00545A	LCD-PANEL;V460H1-L01	1	S.A	
T0447	BN96-07787B	ASSY BRACKET P-PANEL;46M71,UO,-,-,MOSE	1	S.N.A	
M0027	BN96-06866A	ASSY STAND P-BASE;46M7,-,ABS+PMMA,HB,BK2	1	S.A	
M0115	BN61-03711A	BRACKET-STAND LINK;46M7,SECC,T1.6	1	S.N.A	
M0146	BN61-03712A	BRACKET-PANEL TOP;46F71,SECC,T1.6,MOSEL-	2	S.N.A	
T0175	BN96-06818B	ASSY SPEAKER P,8ohm,Peony/Rose 46/52 Mid-Range	2	S.A	
M0014	BN94-01741L	ASSY PCB MAIN-CMO;LNT466FX/XAA	1	S.A	
M0174	BN44-00216A	IP BOARD;SIP460A,46" TULIP,30mA,75mA,150	1	S.A	
M0013	BN96-06871B	ASSY COVER P-REAR;46F71,UO,HIPS,V0,BK500	1	S.A	

5-3. LE40A65*A/ LE40A616A Exploded View



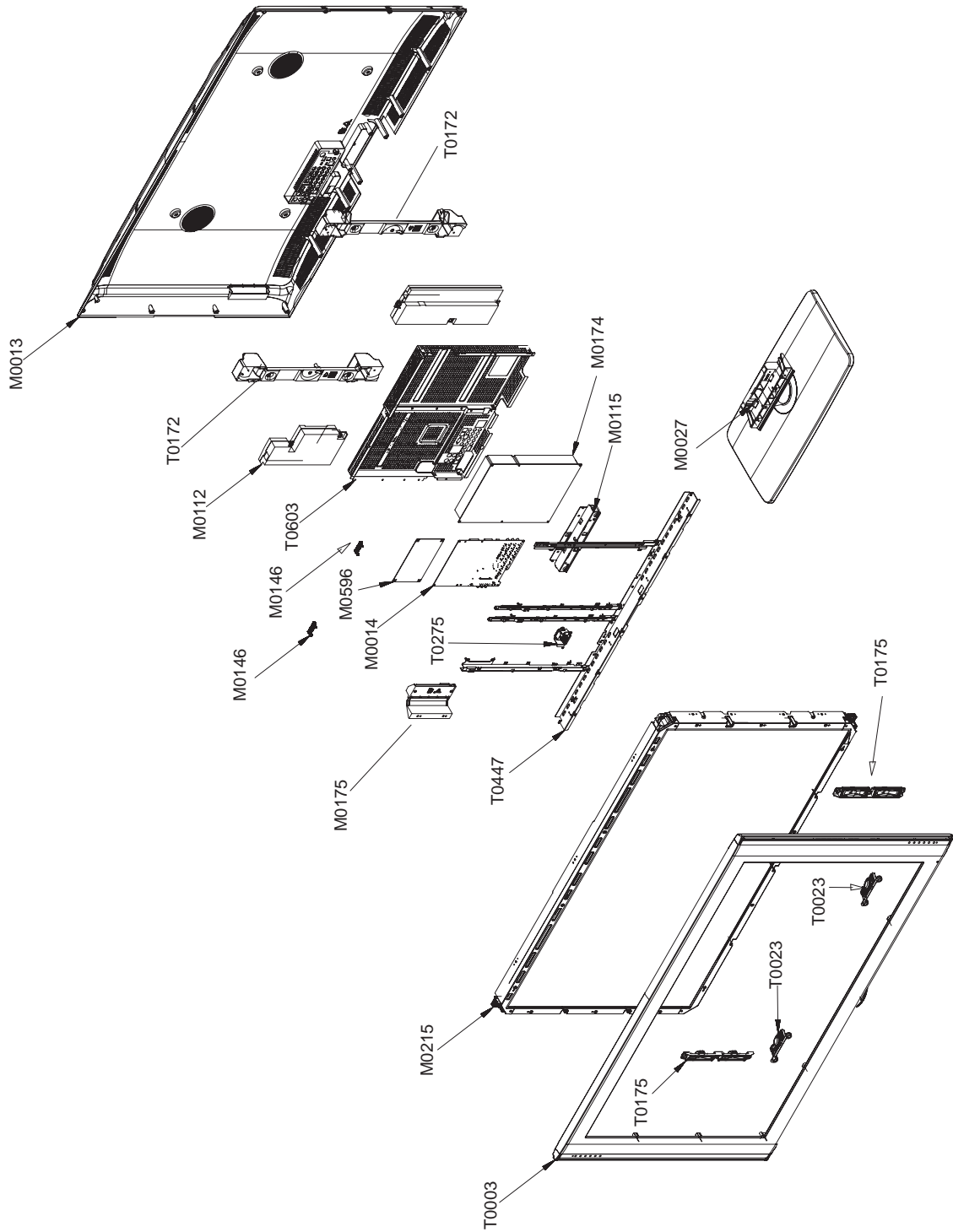
5-3-1. LE40A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06842C	ASSY COVER P-FRONT;40,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
M0215	BN07-00529A	LCD-PANEL;LTF400HC01	1	S.A	
T0447	BN96-06883C	ASSY BRACKET P-PANEL;40,L650,UO,,,,,GASK	1	S.N.A	
M0027	BN96-06259B	ASSY STAND P-BASE;40AA1,ABS+PMMA,HB,RD02	1	S.A	
M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A	
M0146	BN61-03414A	BRACKET-PANEL TOP;PEONY52,SECC T1.2	2	S.N.A	
M0014	BN94-01741B	ASSY PCB MAIN-AMLCD;LE40A656A1FXXC	1	S.A	
M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
M0013	BN96-06874A	ASSY COVER P-REAR;40,L650A,ABS+PMMA,HB,B	1	S.A	

5-3-2. LE40A616A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06842P	ASSY COVER P-FRONT;40,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809B	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
M0215	BN07-00568A	LCD-PANEL;LTF400HC01	1	S.A	
T0447	BN96-06883C	ASSY BRACKET P-PANEL;40,L650,UO,,,,,GASK	1	S.N.A	
M0027	BN96-06259B	ASSY STAND P-BASE;40AA1,ABS+PMMA,HB,RD02	1	S.A	
M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A	
M0146	BN61-03414A	BRACKET-PANEL TOP;PEONY52,SECC T1.2	2	S.N.A	
M0014	BN94-01741M	ASSY PCB MAIN-AMLCD;LE40A656A1FXXC	1	S.A	
M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
M0013	BN96-06874C	ASSY COVER P-REAR;40,L650A,ABS+PMMA,HB,B	1	S.A	

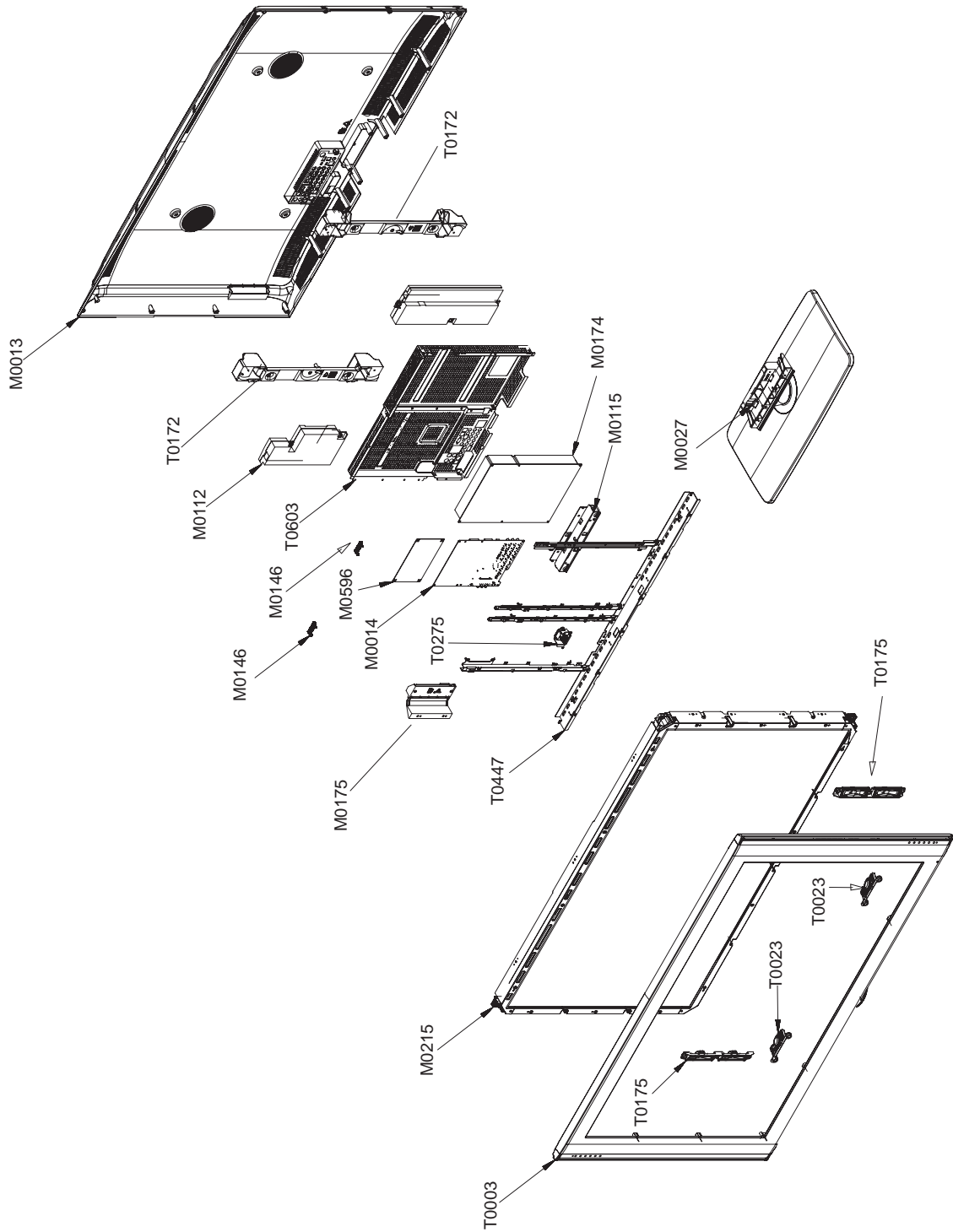
5-4. LE46A65*A Exploded View



5-4-1. LE46A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06844C	ASSY COVER P-FRONT;46,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
M0215	BN07-00530A	LCD-PANEL;LTF460HE01	1	S.A	
T0447	BN96-06885D	ASSY BRACKET P-PANEL;46,L650,UO,GASKET	1	S.N.A	
M0027	BN96-06873A	ASSY STAND P-BASE;46,L650A,,ABS+PMMA,HB,	1	S.A	
M0115	BN61-03790A	BRACKET-STAND LINK;AMBER 46,SECC,T1.6,-,	1	S.N.A	
M0146	BN61-03415A	BRACKET-PANEL TOP;PEONY 46,SECC T1.2	4	S.N.A	
M0014	BN94-01741C	ASSY PCB MAIN-AMLCD;LE46A656A1FXXC	1	S.A	
M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
M0013	BN96-06878A	ASSY COVER P-REAR;46,L650A,ABS+PMMA,HB,B	1	S.A	

5-5. LE52A65*A Exploded View



5-5-1. LE52A65*A Parts List

Location No.	Code No.	Description & Specification	Q'ty	S.A/S.N.A	Remark
T0003	BN96-06845C	ASSY COVER P-FRONT;52,L650A,EO(SD),PC(CL	1	S.A	
T0175	BN96-06809C	ASSY SPEAKER P;8ohm,L530 52",Down Firing	1	S.A	
M0215	BN07-00531A	LCD-PANEL;LTF520HE01,10bit,52inch,1.07B,	1	S.A	
T0447	BN96-06887C	ASSY BRACKET P-PANEL;52,L650A,UO,AMBER,G	1	S.N.A	
M0027	BN96-06875A	ASSY STAND P-BASE;52,L650A,,ABS+PMMA,HB,	1	S.A	
M0115	BN61-03109A	BRACKET-STAND LINK;TULIP-SIDE 46,SECC,T1	1	S.N.A	
M0146	BN61-03056A	BRACKET-PANEL TOP;TULIP52,SECC,T1.2	4	S.N.A	
M0014	BN94-01741K	ASSY PCB MAIN;LE52A656A1CXXE	1	S.A	
M0175	BN96-07503B	ASSY BOARD P-TOUCH FUNCTION&IR;LN52A650A	1	S.A	
M0013	BN96-06884A	ASSY COVER P-REAR;52,L650A,ABS+PMMA,HB,B	1	S.A	

5-6. LE32A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE32A656A1FXXC	LE32A656A1F,N46A/32AA1-GAM,32,LCD-TV,SPA			
0.1	M0001	BN90-01523D	ASSY COVER FRONT;32,L650,EO(SD),,,,AMBER	1	S.N.A	
..2	T0003	BN96-06840D	ASSY COVER P-FRONT;32,L650A,EO(SD),PC(CL	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.694	S.N.A	
...3	M0112	BN63-04139D	COVER-FRONT;32,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	0.656	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	0.484	S.N.A	
...3		BN96-06843A	ASSY HOLDER P-BOSS BOTTOM;32,L650A,,ABS,	1	S.N.A	
....4		BN61-03261L	BOSS-TAPE;AMBER,ACRYL,T1.1,W12.0mm,WHITE	0.71	S.N.A	
....4		BN61-03793A	HOLDER-BOSS BOTTOM;32,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.15	S.N.A	
...3		BN96-06846A	ASSY HOLDER P-BOSS TOP;32,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	0.77	S.N.A	
....4		BN61-03791A	HOLDER-BOSS TOP;32,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.21	S.N.A	
...3	M0146	BN96-07244D	ASSY BOARD P-POWER & IR;LE32A656A1F,CT50	1	S.A	
...3	T0069	BN60-00033A	SPACER-FELT;50P5/S5,FELT,700,0.35,15.0	1	S.N.A	
...3		BN96-07658B	ASSY HOLDER P-BOSS SIDE;32,L650A,ABS+PMM	2	S.N.A	
....4		BN61-03261A	BOSS-TAPE;Tulip,ACRYL,T1.1,W12mm,GRAY,TA	0.08	S.N.A	
....4		BN61-04074B	HOLDER-BOSS SIDE;32,L650,ABS+PMMA,HB,BK2	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	0.028	S.N.A	
0.1	M0216	BN90-01580B	ASSY STAND;32,L650,AMBER	1	S.N.A	
..2	M0027	BN96-07211C	ASSY STAND P-BASE;32,L650,,ABS+PMMA,HB,R	1	S.A	
...3	T0524	6902-000241	BAG PE;NITRON/HDPE,T0.5/T0.012,W600,L600	1	S.N.A	
...3	M0027	BN96-07211B	ASSY STAND P-BASE;32,L650,ABS+PMMA,HB,RD	1	S.A	
....4	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
....4	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	4	S.A	
....4		BN61-02232A	HOLDER-SWIVEL RING;32R71,ACETAL NATUAL,N	1	S.N.A	
....4		BN61-02233A	HOLDER-SWIVEL RING;32R71,ACETAL NATUAL,N	1	S.N.A	
....4		BN61-02236A	BRACKET-HINGE SWIVEL;BORDEAUX 32,SECC,T1	1	S.N.A	
....4		BN61-02942A	BRACKET-STAND BOTTOM;32,BORDEAUX PLUS,SE	1	S.N.A	
....4	T0920	BN61-03679A	GUIDE-STAND;32L450,PC+GF 20%,-,-,-,BK500	1	S.N.A	
....5		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	0.204	S.N.A	
....4	CCM1	BN63-02183D	COVER-SHEET;Rhcm,PE Vinyl,T0.05,680mm,20	0.4	S.N.A	
....4	T0004	BN63-03102D	COVER-STAND BASE;32,L650,ABS+PMMA,HB,RD0	1	S.N.A	
....5		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.424	S.N.A	
....4	T0132	BN73-00052A	RUBBER FOOT;ARES 17,CR Rubber Gray,T1.5	4	S.N.A	
0.1	M0002	BN90-01609A	ASSY COVER REAR;32,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	11	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,-,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0013	BN96-06867A	ASSY COVER P-REAR;32,L650A,ABS+PMMA,HB,B	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	4	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	T0069	AA63-60131N	SPACER-FELT;L2,FELT,280*10,BLK,T0.5	2	S.N.A	
...3	T0101	BN61-03348A	BRACKET-WALL;LCD TV 32,SECC T1.2,-,-,-,-	4	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.9	S.N.A	
...3	M0006	BN63-04146A	COVER-REAR;L650,32,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	1.965	S.N.A	
...3	T0071	BN64-00776C	INLAY-TERMINAL;L450,EO,PS SHEET,T0.5,183	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
0.1		BN91-02180A	ASSY SHIELD-SQE;LE32A656A1FX*	1	S.N.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	4	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	4	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,B,M4,L10,ZPC(WHT),S	2	S.N.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,B,M4,L10,ZPC(WHT),S	2	S.N.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,B,M4,L10,ZPC(WHT),S	6	S.N.A	
..2	M0081	6003-001439	SCREW-TAPTITE;BH,+,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
..2	M2893	BH39-00362G	LEAD CONNECTOR;SONOMA,UL1007#26,5PIN,100	1	S.A	
..2	T0076	BN39-00615D	CBF HARNESS;BORDEAUX,1617#22,3P,1P,RING,	1	S.A	
..2	M2893	BN39-00802A	LEAD CONNECTOR;LE32R86BDX,UL1007#26,UL/C	1	S.A	
..2	M2893	BN39-00849C	LEAD CONNECTOR;LNT4081FX/XAA,UL1007 #26,	1	S.A	
..2	T0764	BN44-00208A	SMPS-LCDTV;MK32P5T,SEM,AC/DC,137W,AC100	1	S.A	
..2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
..2	M0115	BN61-02947A	BRACKET-STAND LINK;JASMINE 32",SECC,T1.6	1	S.A	
..2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
..2	T0447	BN96-04681A	ASSY BRACKET P-PANEL;-32R81,-,-,-,AM,	1	S.N.A	
...3	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
...3	M0131	AA63-01437A	GASKET;Bordeaux,Conductive Fabric,20mm,9	1	S.N.A	
...3	M0131	AA63-01438A	GASKET;Bordeaux,Conductive Fabric,7mm,8m	1	S.N.A	
...3		BN61-02199B	BRACKET-GUIDE POWER;Bordeaux 32,SECC,T1.	1	S.N.A	
...3		BN61-02200A	BRACKET-GUIDE POWER L;Bordeaux 32,SECC,T	1	S.N.A	
...3	M0146	BN61-02970A	BRACKET-PANEL TOP;32 BORDEAUX PLUS,SECC,	1	S.N.A	
...3		BN61-02974A	BRACKET-PANEL BOTTOM;32 BORDEAUX PLUS,SE	1	S.N.A	
...3		BN61-02978A	BRACKET-GUIDE MAIN;32 BORDEAUX PLUS,SECC	1	S.N.A	
...3	M0131	BN63-03327A	GASKET;BORDEAUX PLUS,Conductive Fabric,2	1	S.N.A	
..2	T0175	BN96-06818B	ASSY SPEAKER P;8ohm,CORAL,L450,10W,4pin,	1	S.A	
..2	M0214	BN96-07518A	ASSY CABLE P-FLAT LVDS;LE32A556P1FXXC,FF	1	S.A	
0.1	M0017	BN91-02187A	ASSY CHASSIS;LE32A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741A	ASSY PCB MAIN-AMLCD;LE32A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMC	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128A	ASSY SMD;LE32A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20-45##,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/5V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q1102_50HZ	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-001170	FET-SILICON;SI9933ADY-T1,P,-20V,3.4A,0.0	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEX;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
....4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
....4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
....4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
....4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
....4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
....4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
....4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
....4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
....4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
....4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
....4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
....4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
....4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
....4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001175	R-CHIP;8.2Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007096	R-CHIP;160ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007226	R-CHIP;49.9ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1KOHM,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006992	C-CER,CHIP;0.33nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS,N46A,2007.11.26,090	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	M0018	BN97-02049C	ASSY MICOM;T-PERLDEUC,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9KOHM,5%,1/16W,TP,1005	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Amber,FR-4,4,1.0,1.6,192*240,N4	1	S.N.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO,TOP,SPTE,T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPTE T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1		BN91-02219A	ASSY LCD-AMLCD;LE32A656A1FXXC	1	S.N.A	
..2	M0215	BN07-00537A	LCD-PANEL;LTF320HA02	1	S.A	
0.1	M0003	BN92-03198D	ASSY BOX;32AA1,EO,AMBER	1	S.N.A	
..2		BN69-02595A	BOX-SET;32L650,CB,A-01,DW-75,YEL,W897,D7	1	S.N.A	
0.1	M0113	BN92-03203A	ASSY P/MATERIAL;32,AMBER,(650)	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	4.99	S.N.A	
..2	T0524	6902-000738	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	2.1	S.N.A	
0.1	M0019	BN92-03369A	ASSY LABEL;LE32A656A1FXXC	1	S.N.A	
0.1	M0045	BN92-03371A	ASSY ACCESSORY;LE32A656A1FXXC	1	S.N.A	
..2	M0045	BN96-07435A	ASSY ACCESSORY-MANUAL;LE32A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0210	AA68-03242K	MANUAL FLYER-01,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3		AA68-03575B	MANUAL FLYER-02,REGISTRATION C;XEG,GERMA	1	S.N.A	
...3		AA68-03575C	MANUAL FLYER-02,REGISTRATION C;XEF,FRENC	1	S.N.A	
...3		AA68-03575D	MANUAL FLYER-03,REGISTRATION C;XEC,SPANI	1	S.N.A	
...3		AA68-03575E	MANUAL FLYER-04,REGISTRATION C;XET,ITALY	1	S.N.A	
...3		AA68-03575F	MANUAL FLYER-02,REGISTRATION C;XEN,DUTCH	1	S.N.A	
...3		AA68-03575G	MANUAL FLYER-02,REGISTRATION C;XEP,PORTU	1	S.N.A	
...3		BN68-00514E	MANUAL FLYER-00,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412A	MANUAL USERS;COMM,SAMSUNG,8Language,W.Eu	1	S.N.A	
..2	M0045	BN96-07435B	ASSY ACCESSORY-CABLE;LE32A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3		BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A	
...3	T0531	BN63-04294B	COVER-BOTTOM;32,L650,HIPS,HB,BK500,AMBER	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.042	S.N.A	
...3	M0045	BN96-01800A	ASSY ACCESSORY;ROME32,-,-,-,SCREW	1	S.N.A	
...4	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...4	ACCESSORY	6902-000128	BAG ZIPPER;LDPE,T0.05,W200,L150,TRP,8,2-	1	S.N.A	
...4	C3715	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A	

5-7. LE37A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE37A656A1FXXH	LE37A656A1F,N46A/37AA1-GAM,37,LCD-TV,HUN			
0.1	M0001	BN90-01522A	ASSY COVER FRONT;37,650,EO,,,,AMBER	1	S.N.A	
.2	T0175	BN96-06818B	ASSY SPEAKER P;8ohm,CORAL,L450,10W,4pin,	1	S.A	
.2	T0003	BN96-06841A	ASSY COVER P-FRONT;37,L650,EO,,PC(CLEAR)	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	T0069	BN60-00027F	SPACER-FELT;L650-37,FELT,820,0.5,20	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.768	S.N.A	
...3	M0112	BN63-04140A	COVER-FRONT;37,L650,EO,PC(CLR)+PC(ROSE B	1	S.N.A	
...4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	752.4	S.N.A	
...4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	565.4	S.N.A	
...3		BN96-06847A	ASSY HOLDER P-BOSS TOP;37,L650A,,ABS,HB,	1	S.N.A	
...4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	0.83	S.N.A	
...4		BN61-03806A	HOLDER-BOSS TOP;37,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
...5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	120.45	S.N.A	
...4		BN61-03261R	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.04	S.N.A	
...3		BN96-06848A	ASSY HOLDER P-BOSS BOTTOM;37,L650A,,ABS,	1	S.N.A	
...4		BN61-03261M	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.79	S.N.A	
...4		BN61-03805A	HOLDER-BOSS BOTTOM;37,L650,ABS,HB,-,-,-,	1	S.N.A	
...5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	233.81	S.N.A	
...4		BN61-03261R	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.054	S.N.A	
...3	M0146	BN96-07244C	ASSY BOARD P-POWER & IR;LE37A656A1F/LN46	1	S.A	
...3		BN96-07657A	ASSY HOLDER P-BOSS SIDE;37,L650,,ABS+PMM	2	S.N.A	
...4		BN61-03261H	BOSS-TAPE;Tulip,ACRYL,T1.1,W8.0mm,GRAY,T	0.21	S.N.A	
...4		BN61-04076A	HOLDER-BOSS SIDE;37,L650,ABS+PMMA,HB,-,-	1	S.N.A	
...5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	27.78	S.N.A	
...3	T0069	AA60-00171C	SPACER-FELT;L3,FELT,460,T0.5,20	2	S.A	
0.1	M0002	BN90-01527A	ASSY COVER REAR;37,L650,EO,,,,AMBER	1	S.N.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	13	S.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	2	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,-,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0013	BN96-06871A	ASSY COVER P-REAR;37,L650A,ABS+PMMA,HB,B	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
...3	T0101	BN61-03348A	BRACKET-WALL;LCD TV 32,SECC T1.2,-,-,-,-	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.99	S.N.A	
...3	M0006	BN63-04147A	COVER-REAR;L650,37,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	391.400	S.N.A	
...3	T0071	BN64-00776C	INLAY-TERMINAL;L650,EO(iDTV),PS SHEET,T0	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,-,BLK,-	1	S.N.A	
0.1	M0216	BN90-01532A	ASSY STAND;37,AMBER,(650),,,RD02,	1	S.N.A	
.2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
.2	M0027	BN96-06866A	ASSY STAND P-BASE;37,L650A,,ABS+PMMA,HB,	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02248A	HOLDER-SWIVEL RING;40R71,ACETAL NATUAL,T	1	S.N.A	
...3		BN61-02883A	BRACKET-STAND BOTTOM;BORDEAUX PLUS,40,SE	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3		BN61-02885A	HOLDER-SWIVEL RING;MURANO40,ACETAL NATUR	1	S.N.A	
...3		BN61-02886A	BRACKET-HINGE SWIVEL;BORDEAUX PLUS,40,SE	1	S.N.A	
...3	T0920	BN61-03807A	GUIDE-STAND;L650 37,PC+G/F 20%,BLK	1	S.N.A	
...4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	312.4	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.5	S.N.A	
...3	T0004	BN63-03030C	COVER-STAND BASE;40AA1,ABS+PMMA,HB,RD02,	1	S.N.A	
...4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.653	S.N.A	
...3	M0126	BN73-00052C	RUBBER-FOOT;LCD TV,CR RUBBER,T2.0 DIA19,	4	S.N.A	
0.1		BN91-02060F	ASSY LCD-AMLCD;LE37A656A1FXXC	1	S.N.A	
..2	M0215	BN07-00545A	LCD-PANEL;T370HW02 V6	1	S.A	
0.1		BN91-02183A	ASSY SHIELD-AAE;LE37A656A1FX*	1	S.N.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	4	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-001003	SCREW-TAPTITE;BH,+,B,M4,L12,ZPC(BLK),SWR	4	S.N.A	
..2	M0081	6003-001003	SCREW-TAPTITE;BH,+,B,M4,L12,ZPC(BLK),SWR	3	S.N.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	6	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
..2	M2893	BH39-00362B	LEAD CONNECTOR;RE32**,UL1007#26,5P,150mm	1	S.A	
..2	M2893	BN39-00802G	LEAD CONNECTOR;SPD-63P71FHD,UL1617#22,24	1	S.A	
..2	M2893	BN39-00849H	LEAD CONNECTOR;LE32A450,UL1007 #26,14P,3	1	S.A	
..2	M2893	BN39-01071A	LEAD CONNECTOR-LVDS;LE37A656A1F,UL20276#	1	S.A	
..2	M2893	BN39-01072A	LEAD CONNECTOR-LVDS;LE37A656A1F,UL20276#	1	S.A	
..2	M2893	BN39-01073A	LEAD CONNECTOR-LVDS;LE37A656A1F,UL20276#	1	S.A	
..2	T0764	BN44-00216A	SMPS-LCDTV;MK37P5T,SEM,AC/DC,171W,AC100	1	S.A	
..2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
..2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
..2	M0115	BN61-03711A	BRACKET-STAND LINK;BRACKET-STAND-LINK 37	1	S.N.A	
..2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
..2	M0125	BN96-05361A	ASSY INLET P;LE37M87BDX,XEC,200,150MM,-,	1	S.A	
..2	M0114	BP61-01088A	HOLDER-WIRE;SVP-42L6,NYLON	2	S.N.A	
..2	T0447	BN96-07787B	ASSY BRACKET P-PANEL;37,L650,EO,GASKET	1	S.N.A	
...3	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
...3	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	2	S.A	
...3		BN61-02977B	BRACKET-PANEL BOTTOM;PEARL 37",SECC,T1.2	1	S.N.A	
...3		BN61-03034A	BRACKET-GUIDE POWER;37 BORDEAUX PLUS,SEC	1	S.N.A	
...3	M0146	BN61-03712A	BRACKET-PANEL TOP;BRACKET-PANEL-TOP 37,S	1	S.N.A	
...3	T0101	BN61-03841A	BRACKET-WALL;AMBER 37,SECC,T1.2	1	S.N.A	
...3		BN61-04009A	BRACKET-GUIDE MAIN;AMBER 37,SECC,T1.2,R	1	S.N.A	
...3		BN61-04010A	BRACKET-GUIDE POWER;AMBER 37",SECC,T1.2,	1	S.N.A	
...3	M0131	BN63-03504A	GASKET;JASMINE,Conductive Fabric,25,8,28	1	S.N.A	
...3	M0131	BN63-04009A	GASKET;LE52F96BDX,Conductive Fabric,7mm,	2	S.N.A	
...3	M0131	BN63-04853A	GASKET;LE37A656A1F,Conductive Fabric,25m	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
0.1	M0017	BN91-02187H	ASSY CHASSIS;LE37A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741H	ASSY PCB MAIN;LE37A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMC	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPT, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPT T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
....4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128E	ASSY SMD;LE37A656A1FXXC	1	S.N.A	
....4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45um,96.5Sn/	2.999	S.N.A	
....4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
....4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/-V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEXER;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEXER;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000242	R-CHIP;1.5Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000416	R-CHIP;15ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000570	R-CHIP;220ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000583	R-CHIP;22Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000591	R-CHIP;22ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000606	R-CHIP;240ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000828	R-CHIP;39Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001175	R-CHIP;8.2Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
....4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
....4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
....4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
....4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
....4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
....4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
....4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
....4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
....4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-002687	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1005	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-005393	C-CER,CHIP;0.005nF,0.1pF,50V,NP0,TP,1005	1	S.N.A	
...4	C120	2203-005393	C-CER,CHIP;0.005nF,0.1pF,50V,NP0,TP,1005	1	S.N.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005437	C-CER,CHIP;10000nF,+80-20%,10V,Y5V,3216	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	
...4	C120	2203-005533	C-CER,CHIP;1000nF,20%,6.3V,X7R,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006681	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005	1	S.N.A	
...4	C120	2203-006992	C-CER,CHIP;0.33nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHZ,30ppm,28-AAN,16pF,50oh	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
...4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Pearl/Amber/Spinel,FR-4,4,1.0,1	1	S.N.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD-1007.2,N46A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS-1001.0,N46A,2008.3.	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	M0018	BN97-02084A	ASSY MICOM;T-PERLDEUC-1010.4,N50A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...3	M0131	BN63-03549A	GASKET;BORDEAUX PLUS,Conductive Fabric,1	2	S.N.A	
..2	M0596	BN94-01866A	ASSY PCB MISC-FRC;LE37A656A1CXXE	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	0.025	S.N.A	
...3		BN97-02263A	ASSY SMD-FRC;LE37A656A1CXXE	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20-45um,96.5Sn/	1.564	S.N.A	
...4	D105	0402-001098	DIODE-RECTIFIER;SK34,40V,3A,SMC,TP	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	Q101	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q409	0505-002169	FET-SILICON;Si4435BDY-T1-E3,P,-30V,-9.1A	1	S.N.A	
...4	IC112	1103-001406	IC-EEPROM;AT24C512BN-SH25-T,512Kbit,64Kx	1	S.A	
...4	IC113	1105-001839	IC-DRAM;HYB18TC256160BF-3S,DDR2,256Mbit,	1	S.A	
...4	IC113	1105-001839	IC-DRAM;HYB18TC256160BF-3S,DDR2,256Mbit,	1	S.A	
...4	IC012	1203-003038	IC-POSI.ADJUST REG.;LP2995,SO,8P,4.9x3.9	1	S.A	
...4	T0170	1203-003059	IC-SWITCH VOL. REG.;MP1583,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004693	IC-SWITCH VOL. REG.;MP2380DN,SOIC,8P,5x4	1	S.A	
...4	IC012	1203-004936	IC-POSI.ADJUST REG.;MIC37302WU,TO-263,5P	1	S.A	
...4	IC012	1203-004936	IC-POSI.ADJUST REG.;MIC37302WU,TO-263,5P	1	S.A	
...4	IC012	1203-004937	IC-POSI.ADJUST REG.;MP2000DJ-ADJ-LF-Z,TS	1	S.A	
...4	IC118	1204-002821	IC-VIDEO PROCESS;FRC9459M,PBGA,1185P,40x	1	S.N.A	
...4	R110	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000060	R-CHIP;100Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000060	R-CHIP;100Kohm,1%,1/10W,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C109	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C113	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C114	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C179	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C181	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C188	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C193	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C569	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C571	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C588	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C774	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A	
...4	C191	2402-001185	C-AL,SMD;2.2UF,20%,50V,WT,TP,4.3X4.3X6MM	1	S.A	
...4	C105	2402-001218	C-AL,SMD;22UF,20%,35V,WT,TP,6.6X6.6X5.8M	1	S.A	
...4	C123	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A	
...4	C152	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A	
...4	C518	2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	S.A	
...4	C536	2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	S.A	
...4	C546	2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	S.A	
...4	C167	2409-001029	C-ORGANIC,SMD;120uF,20%,6.3V,WT,TP,8.3x8	1	S.A	
...4	C733	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A	
...4	C120	2409-001065	C-ORGANIC;82uF,20%,16V,WT,TP,8X6.9mm,-	1	S.A	
...4	C127	2409-001065	C-ORGANIC;82uF,20%,16V,WT,TP,8X6.9mm,-	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-002683	INDUCTOR-SMD;2.2UH,20%,13X9.4MM	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	T0052	2703-002915	INDUCTOR-SMD;22uH,20%,8080	1	S.A	
...4	X202	2801-004004	CRYSTAL-SMD;20.25MHz,20ppm,28-AAN,13pF,2	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,0.1ohm	1	S.A	
...4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,0.1ohm	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	CN330	3711-006598	HEADER-BOARD TO CABLE;BOX,51p,2R,1.25mm,	1	S.A	
...4	PCB	BN41-00944A	PCB SUB-FRC;PEONY FRC-M Sub PCB,FR-4,4,1	1	S.N.A	
...3	T0178	BN63-04799A	SHIELD-PCB;AMBER 37",SPT,EO	1	S.N.A	
...3	SUB06	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1	M0003	BN92-03197A	ASSY BOX;37,AMBER,(650)	1	S.N.A	
..2	M0521	BN69-02397A	BOX-SET,IN;L650-37,CB,A1,DY-01,W1400,D75	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
..2		BN69-02610A	BOX-01,SET OUT;37L650,CB,C-03,DW-75,YEL,	1	S.N.A	
0.1	M0113	BN92-03202A	ASSY P/MATERIAL;37,AMBER,(650)	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	7.8	S.N.A	
..2	T0524	6902-000739	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2		6922-000003	BAND PP;PP,T0.8,W18,L1650M,TRP,DA69-9014	4.73	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.16	S.N.A	
0.1	M0019	BN92-03369C	ASSY LABEL;LE37A656A1FXXC	1	S.N.A	
0.1	M0045	BN92-03371F	ASSY ACCESSORY;LE32A656A1FXXH	1	S.N.A	
..2	M0045	BN96-07435C	ASSY ACCESSORY-CABLE;LE40A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3	T0531	BN63-04243B	COVER-BOTTOM;37,40L450,HIPS,HB,BK500	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.051	S.N.A	
...3		BN63-01798B	CLOTH-CLEAN;cloth,180,200,sea blue,ToC	1	S.N.A	
..2	M0045	BN96-07435F	ASSY ACCESSORY-MANUAL;LE32A656A1FXXH	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3		AA68-03242K	MANUAL FLYER-02,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575H	MANUAL-02,REGISTRATION CARD;XEH,Hungaria	1	S.N.A	
...3	T0175	BN68-00514E	MANUAL FLYER-01,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412C	MANUAL USERS;COMM,SAMSUNG,9Language,E.Eu	1	S.N.A	

5-8. LE40A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE40A656A1FXXC	LE40A656A1F,N46A/40AA1-GAM,40,LCD-TV,SPA			
0.1	M0001	BN90-01521C	ASSY COVER FRONT;40,L650,EO(SD),AMBER	1	S.N.A	
..2	T0003	BN96-06842C	ASSY COVER P-FRONT;40,L650A,EO(SD),PC(CL	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	T0069	AA60-00171G	SPACER-FELT;43L2,FELT,505,T0.5,10	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.814	S.N.A	
...3		BN63-02224A	FELT-VIBRATION;63P5,FELT,T0.5,850,10	1	S.N.A	
...3	M0112	BN63-04141C	COVER-FRONT;40,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	0.843	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	0.669	S.N.A	
...3		BN96-06849A	ASSY HOLDER P-BOSS BOTTOM;40,L650A,,ABS,	1	S.N.A	
....4		BN61-03261N	BOSS-TAPE;AMBER,ACRYL,T1.1,W20.0mm,WHITE	0.95	S.N.A	
....4		BN61-03808A	HOLDER-BOSS BOTTOM;40,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.22	S.N.A	
...3		BN96-06850A	ASSY HOLDER P-BOSS TOP;40,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	1.1	S.N.A	
....4		BN61-03809A	HOLDER-BOSS TOP;40,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	0.264	S.N.A	
...3	M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
...3		BN96-07656B	ASSY HOLDER P-BOSS SIDE;40,L650A,ABS PMM	2	S.N.A	
....4		BN61-03261H	BOSS-TAPE;Tulip,ACRYL,T1.1,W8.0mm,GRAY,T	0.07	S.N.A	
....4		BN61-04079B	HOLDER-BOSS SIDE;40,L650,ABS PMMA,HB,BK5	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	0.032	S.N.A	
..2	T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50°,Down Firing	1	S.A	
0.1	M0216	BN90-01531A	ASSY STAND;40,L650A,,,,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
..2	M0027	BN96-06259B	ASSY STAND P-BASE;40AA1,ABS+PMMA,HB,RD02	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02248A	HOLDER-SWIVEL RING;40R71,ACETAL NATUAL,T	1	S.N.A	
...3		BN61-02883A	BRACKET-STAND BOTTOM;BORDEAUX PLUS,40,SE	1	S.N.A	
...3		BN61-02885A	HOLDER-SWIVEL RING;MURANO40,ACETAL NATUR	1	S.N.A	
...3		BN61-02886A	BRACKET-HINGE SWIVEL;BORDEAUX PLUS,40,SE	1	S.N.A	
...3	T0920	BN61-03681A	GUIDE-STAND;40L450,PC+GF 20%,-,-,-,BK500	1	S.N.A	
....4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	0.185	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.5	S.N.A	
...3	T0004	BN63-03030C	COVER-STAND BASE;40AA1,ABS+PMMA,HB,RD02,	1	S.N.A	
....4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.653	S.N.A	
...3	T0132	BN73-00052A	RUBBER FOOT;ARES 17,CR Rubber Gray,T1.5	4	S.N.A	
0.1	M0002	BN90-01599A	ASSY COVER REAR;40,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	11	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0013	BN96-06874A	ASSY COVER P-REAR;40,L650A,ABS+PMMA,HB,B	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
...3	T0069	AA60-00091J	SPACER-FELT;-FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A	
...3	T0101	BN61-03348A	BRACKET-WALL;LCD TV 32,SECC T1.2,-,-,-,-	2	S.N.A	
...3	CCM1	BN63-02183E	COVER-SHEET;RhcM,PE Vinyl,T0.05,750mm,20	1	S.N.A	
...3	M0006	BN63-04148A	COVER-REAR;L650,40,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	3.454	S.N.A	
...3	T0071	BN64-00806B	INLAY-TERMINAL;L650,EO,PS SHEET,T0.5,BLA	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
0.1		BN91-02060C	ASSY LCD-AMLCD;LN40A650A1FXZA,AMLCD	1	S.N.A	
.2	M0215	BN07-00529A	LCD-PANEL;LTF400HC01	1	S.A	
0.1		BN91-02184A	ASSY SHIELD-SQH;LE40A656A1FX*	1	S.N.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	5	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	3	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	5	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	2	S.N.A	
.2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
.2	M2893	BN39-00674A	LEAD CONNECTOR;LNR469DX/XAA,UL1007#26,5P	1	S.A	
.2	M2893	BN39-00802F	LEAD CONNECTOR;LE46S86BDX,UL1007#26,24PI	1	S.A	
.2	M2893	BN39-01021A	LEAD CONNECTOR;LN46A550P,UL1007#26,2pin,	1	S.A	
.2	M0174	BN44-00197A	IP BOARD;SIP408A,PEARL,15mA,130mA,150Hz,	1	S.A	
.2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
.2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,-,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
.2	M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A	
.2	M0146	BN61-03414A	BRACKET-PANEL TOP;PEONY52,SECC T1.2	2	S.N.A	
.2	T0101	BN61-03834A	BRACKET-WALL;AMBER 40,SECC,T1.2,-,-,-,-	1	S.N.A	
.2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
.2	M0125	BN96-04817B	ASSY INLET P;LNT4081FX,XAA,250mm,250mm,-	1	S.A	
.2	M2893	BN39-00830C	LEAD CONNECTOR;LN40A450C1D,UL3443 #28,7P	1	S.A	
.2	M0214	BN96-07578B	ASSY CABLE P-FLAT LVDS;LE40A656A1FXXC,FF	1	S.A	
.2	T0066	BN62-00036A	HEAT SINK-ES;AMBER,A6063,T1.0,40*40*15,B	1	S.N.A	
.2	T0136	BN31-00014E	FAN;G6015S12B2-DA-OC,amber,PBTP	1	S.A	
.2	T0447	BN96-06883C	ASSY BRACKET P-PANEL;40,L650,UO,,,,,GASK	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
...3	M0131	AA63-01438A	GASKET;Bordeaux,Conductive Fabric,7mm,8m	1	S.N.A	
...3		BN61-02879A	BRACKET-GUIDE MAIN;TULIP,40,SECC,T1.2,-,	1	S.N.A	
...3		BN61-02880A	BRACKET-GUIDE POWER R;TULIP,40,SECC,T1.2	1	S.N.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3		BN61-03831A	BRACKET-GUIDE POWER L;AMBER 40,SECC,T1.2	1	S.N.A	
...3		BN61-03835A	BRACKET-GUIDE POWER R;AMBER 40,SECC,T1.2	1	S.N.A	
...3		BN61-03861A	BRACKET-PANEL BOTTOM;L450 40INCH,SECC,T1	1	S.N.A	
...3	M0131	BN63-03519A	GASKET;Tulip,Conductive Fabric,10,14,300	3	S.N.A	
0.1	M0017	BN91-02187B	ASSY CHASSIS;LE40A656A1FXXC	1	S.N.A	
..2	M0014	BN94-01741B	ASSY PCB MAIN-AMLCD;LE40A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMCIA	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128B	ASSY SMD;LE40A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20-45##,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/-V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEXER;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEXER;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000606	R-CHIP;240ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33KOHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000828	R-CHIP;39Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007096	R-CHIP;160ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007226	R-CHIP;49.9ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1KOHM,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	M0018	BN97-02049C	ASSY MICOM;T-PERLDEUC,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9KOHM,5%,1/16W,TP,1005	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	CN330	3711-005939	HEADER-BOARD TO CABLE;BOX,3P,1R,2mm,SMD-	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Amber,FR-4,4,1.0,1.6,192*240,N4	1	S.N.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPT, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPT, T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1	M0003	BN92-03196B	ASSY BOX;40AA1,EO,AMBER	1	S.N.A	
..2		BN69-02391A	BOX-SET, IN;L650-40,CB,C-03,W758,L1478	1	S.N.A	
..2		BN69-02651F	BOX-SET, OUT;L650-40,CB,C-03,DW-75,YEL,E	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
0.1	M0113	BN92-03201A	ASSY P/MATERIAL;40,AMBER,(650),UO,,,,	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	7.5	S.N.A	
..2	T0524	6902-000739	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2		6922-000003	BAND PP;PP,T0.8,W18,L1650M,TRP,DA69-9014	4.89	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.24	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
0.1	M0019	BN92-03369B	ASSY LABEL;LE40A656A1FXXC,46"52"	1	S.N.A	
0.1	M0045	BN92-03371B	ASSY ACCESSORY;LE40A656A1FXXC	1	S.N.A	
..2	M0045	BN96-07435A	ASSY ACCESSORY-MANUAL;LE32A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0210	AA68-03242K	MANUAL FLYER-01,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3		AA68-03575B	MANUAL FLYER-02,REGISTRATION C;XEG,GERMA	1	S.N.A	
...3		AA68-03575C	MANUAL FLYER-02,REGISTRATION C;XEF,FRENC	1	S.N.A	
...3		AA68-03575D	MANUAL FLYER-03,REGISTRATION C;XEC,SPANI	1	S.N.A	
...3		AA68-03575E	MANUAL FLYER-04,REGISTRATION C;XET,ITALY	1	S.N.A	
...3		AA68-03575F	MANUAL FLYER-02,REGISTRATION C;XEN,DUTCH	1	S.N.A	
...3		AA68-03575G	MANUAL FLYER-02,REGISTRATION C;XEP,PORTU	1	S.N.A	
...3		BN68-00514E	MANUAL FLYER-00,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412A	MANUAL USERS;COMM,SAMSUNG,8Language,W.Eu	1	S.N.A	
..2	M0045	BN96-07435C	ASSY ACCESSORY-CABLE;LE40A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3		BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A	
...3	T0531	BN63-04243B	COVER-BOTTOM;37,40L450,HIPS,HB,BK500	1	S.N.A	
....4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.06	S.N.A	

5-9. LE46A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE46A656A1FXXC	LE46A656A1F,N46A/46AA1-GAM,46,LCD-TV,SPA			
0.1	M0001	BN90-01520C	ASSY COVER FRONT;46,L650,EO(SD),AMBER	1	S.N.A	
..2	T0003	BN96-06844C	ASSY COVER P-FRONT;46,L650A,EO(SD),PC(CL	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	T0069	AA60-00171G	SPACER-FELT;43L2,FELT,505,T0.5,10	2	S.N.A	
...3	T0069	AA60-00171M	SPACER-FELT;46L3,FELT,570,T0.5,10	2	S.N.A	
...3	M0112	BN63-04142C	COVER-FRONT;46,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH	0.957	S.N.A	
....4		BN81-00116E	RESIN-TOC;PC V0,TRD01,WINE BLACK,TN-1030	724.9	S.N.A	
...3	M0175	BN96-07244B	ASSY BOARD P-TOUCH FUNCTION&IR;LN46A650A	1	S.A	
...3		BN96-07655B	ASSY HOLDER P-BOSS SIDE;46,L650A,ABS PMM	2	S.N.A	
....4		BN61-03261H	BOSS-TAPE;Tulip,ACRYL,T1.1,W8.0mm,GRAY,T	0.25	S.N.A	
....4		BN61-04080B	HOLDER-BOSS SIDE;46,L650,ABS+PMMA SF0505	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	0.062	S.N.A	
...3	T0069	BN60-00027D	SPACER-FELT;L750-46",FELT,500,0.5,20	2	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.898	S.N.A	
...3		BN96-06851A	ASSY HOLDER P-BOSS TOP;46,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	1.16	S.N.A	
....4		BN61-03783A	HOLDER-BOSS TOP;46,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	261.3	S.N.A	
...3		BN96-06852A	ASSY HOLDER P-BOSS BOTTOM;46,L650A,,ABS,	1	S.N.A	
....4		BN61-03261N	BOSS-TAPE;AMBER,ACRYL,T1.1,W20.0mm,WHITE	1.17	S.N.A	
....4		BN61-03782A	HOLDER-BOSS BOTTOM;46,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	215.6	S.N.A	
..2	T0175	BN96-06809A	ASSY SPEAKER P;8ohm,P750 50",Down Firing	1	S.A	
0.1	M0216	BN90-01530A	ASSY STAND;46,L650A,,,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
..2	M0027	BN96-06873A	ASSY STAND P-BASE;46,L650A,,ABS+PMMA,HB,	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02533A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02534A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02536A	BRACKET-HINGE SWIVEL;46M7 EO,HG,T3.0	1	S.N.A	
...3	T0920	BN61-03784A	GUIDE-STAND;L650 46,PC+G/F 20%,BLK	1	S.N.A	
....4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	0.411	S.N.A	
...3		BN61-03787A	BRACKET-STAND-BOTTOM;AMBER 46,SECC,T3.0,	1	S.N.A	
...3	T0004	BN63-04276A	COVER-STAND BASE;AMBER 46,ABS+PMMA,-,-,-	1	S.N.A	
....4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.764	S.N.A	
...3	T0132	BN73-00052A	RUBBER FOOT;ARES 17,CR Rubber Gray,T1.5	4	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.45	S.N.A	
0.1	M0002	BN90-01600A	ASSY COVER REAR;46,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	14	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	2	S.A	
..2	C/R+H/WALL	6011-001610	BOLT-ETC;M8,L18,ZPC(BLK),SWRCH18A,WSP,PH	4	S.N.A	
..2	M0013	BN96-06878A	ASSY COVER P-REAR;46,L650A,ABS+PMMA,HB,B	1	S.A	
...3	T0069	AA60-00091J	SPACER-FELT;-FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	2.4	S.N.A	
...3	M0006	BN63-04149A	COVER-REAR;L650,46,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	4.123	S.N.A	
...3	T0071	BN64-00806B	INLAY-TERMINAL;L650,EO,PS SHEET,T0.5,BLA	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
0.1		BN91-02060A	ASSY LCD-AMLCD;LN46A650A1FXZA,AMLCD	1	S.N.A	
.2	M0215	BN07-00530A	LCD-PANEL;LTF460HE01,10bit,46inch,1.07B,	1	S.A	
0.1		BN91-02185A	ASSY SHIELD-SQE;LE46A656A1FX*	1	S.N.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
.2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	3	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	10	S.A	
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	2	S.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	6	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	4	S.N.A	
.2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
.2	M2893	BN39-00789A	LEAD CONNECTOR;LA46F71BX,UL1007#26,UL100	1	S.A	
.2	M2893	BN39-00802G	LEAD CONNECTOR;SPD-63P71FHD,UL1617#22,24	1	S.A	
.2	M2893	BN39-00830A	LEAD CONNECTOR;LNT4642HX/XAA,UL1061#28,7	1	S.A	
.2	M2893	BN39-00948E	LEAD CONNECTOR;LN52M81BD,UL1061#28,4P,3P	1	S.A	
.2	M2893	BN39-01020A	LEAD CONNECTOR;LN46A550P,UL1007#26,2pin,	1	S.A	
.2	M2893	BN39-01024A	LEAD CONNECTOR;LN46A550P1FXZA,UL1007#26,	1	S.A	
.2	M0174	BN44-00202A	IP BOARD;IP-271135A,PEARL,15mA,116mA,150	1	S.A	
.2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
.2	M0146	BN61-03415A	BRACKET-PANEL TOP;PEONY 46,SECC T1.2	4	S.N.A	
.2		BN61-03788B	HOLDER-WALL LEFT;L650,46,HIPS,HB,BK500,L	1	S.N.A	
...3		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...3		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.283	S.N.A	
.2	M0115	BN61-03790A	BRACKET-STAND LINK;AMBER 46,SECC,T1.6,-,	1	S.N.A	
.2		BN61-03864B	HOLDER-WALL RIGHT;L650,46,HIPS,HB,BK500,	1	S.N.A	
...3		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...3		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.282	S.N.A	
.2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
.2	M0125	BN96-05490A	ASSY INLET P;LE52M87BDX,XEC,300,300,150m	1	S.A	
.2	M0020	BN96-07561A	ASSY BOARD P-SIDE AV;L46A558P3F,SJ08-01-	1	S.N.A	
.2	M0214	BN96-07578C	ASSY CABLE P-FLAT LVDS;LE46A656A1FXXC,FF	1	S.A	
.2	M0214	BN96-06678B	ASSY CABLE P-FLAT LVDS;LE46A558P3FXXC,FF	1	S.A	
.2	T0066	BP62-00064B	HEAT SINK-ES;ROBOCOP,A6063,T4.0,40,40,BL	1	S.N.A	
.2	T0447	BN96-06885D	ASSY BRACKET P-PANEL;46,L650,UO,GASKET	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A	
...3		BN61-03516A	BRACKET-GUIDE POWER L;46J8 PEONY2,SECC T	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...3		BN61-03520A	BRACKET-GUIDE MAIN;46J8 PEONY2,SECC T1.2	1	S.N.A	
...3		BN61-03829A	BRACKET-PANEL BOTTOM;AMBER 46,SECC,T1.6,	1	S.N.A	
...3		BN61-03830A	BRACKET-GUIDE POWER R;AMBER 46,SECC,T1.2	2	S.N.A	
...3	M0131	BN63-03520A	GASKET;Tulip,Conductive Fabric,10,18,300	2	S.N.A	
...3	M0131	BN63-03812A	GASKET;Tulip,Conductive Fabric,10,10,180	1	S.N.A	
...3	M0131	BN63-03921A	GASKET;LE46F86BDX,Conductive Fabric,12,1	1	S.N.A	
0.1	M0017	BN91-02187C	ASSY CHASSIS;LE46A656A1FXXC	1	S.N.A	
.2	M0014	BN94-01741C	ASSY PCB MAIN-AMLCD;LE46A656A1FXXC	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMC1	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004349	HEADER-BOARD TO CABLE;BOX,3P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00120A	TUNER;TDHG6-K10A,TDHG6-K10A,DVB-T,181CH,	1	S.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128C	ASSY SMD;LE46A656A1FXXC	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45##,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/-/500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEX;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	

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Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000932	R-CHIP;470OHM,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A	
....4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000987	R-CHIP;5.6OHM,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001119	R-CHIP;680ohm,5%,1/16W,TP,1005	1	S.N.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001175	R-CHIP;8.2Kohm,1%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001240	R-CHIP;910ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1KOHM,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3113_SID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA3114_SID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,1005	1	S.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000550	C-CER,CHIP;0.02nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,1005	1	S.N.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005,-	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000925	C-CER,CHIP;470nF,+80-20%,50V,Y5V,2012	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001153	C-CER,CHIP;0.068nF,5%,50V,NP0,1005	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	
...4	C120	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,-,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
....4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A	
....4	JA3102	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
....4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
....4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
....4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
....4	CN330	3711-006354	HEADER-BOARD TO CABLE;BOX,41P,2R,0.5mm,S	1	S.A	
....4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
....4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS,N46A,2007.11.26,090	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
....4	M0018	BN97-02049C	ASSY MICOM;T-PERLDEUC,N46A,2007.11.26,11	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
....4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
....4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-007001	R-CHIP;3.9KOHM,5%,1/16W,TP,1005	1	S.A	
....4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
....4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
....4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
....4	C120	2203-006141	C-CER,CHIP;1000nF,10%,16V,X5R,1608	1	S.A	
....4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
....4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
....4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
....4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
....4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
....4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
....4	C120	2203-006158	C-CER,CHIP;100nF,10%,16V,X7R,1005	1	S.N.A	
....4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
....4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	T0077	BN41-00974B	PCB MAIN;Amber,FR-4,4,1.0,1.6,192*240,N4	1	S.N.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPTE, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPTE T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
0.1	M0003	BN92-03195B	ASSY BOX;46AA1,EO,AMBER	1	S.N.A	
..2	M0521	BN69-02381A	BOX-SET,IN;L650-46-S,CB,C-01,DY-01,AB,W1	1	S.N.A	
..2		BN69-02636F	BOX-SET,OUT;46L650,CB,C-03,DW-80,YEL,EUR	1	S.N.A	
0.1	M0113	BN92-03200A	ASSY P/MATERIAL;46,AMBER,(650),UO,,,,	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	7.5	S.N.A	
..2	T0524	6902-000867	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T1	1	S.N.A	
..2		6922-000003	BAND PP;PP,T0.8,W18,L1650M,TRP,DA69-9014	5.2	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.4	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
0.1	M0019	BN92-03369B	ASSY LABEL;LE40A656A1FXXC,46"52"	1	S.N.A	
0.1	M0045	BN92-03371C	ASSY ACCESSORY;LE46A656A1FXXC	1	S.N.A	
..2	M0045	BN96-07435A	ASSY ACCESSORY-MANUAL;LE32A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0210	AA68-03242K	MANUAL FLYER-01,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3		AA68-03575B	MANUAL FLYER-02,REGISTRATION C;XEG,GERMA	1	S.N.A	
...3		AA68-03575C	MANUAL FLYER-02,REGISTRATION C;XEF,FRENC	1	S.N.A	
...3		AA68-03575D	MANUAL FLYER-03,REGISTRATION C;XEC,SPANI	1	S.N.A	
...3		AA68-03575E	MANUAL FLYER-04,REGISTRATION C;XET,ITALY	1	S.N.A	
...3		AA68-03575F	MANUAL FLYER-02,REGISTRATION C;XEN,DUTCH	1	S.N.A	
...3		AA68-03575G	MANUAL FLYER-02,REGISTRATION C;XEP,PORTU	1	S.N.A	
...3		BN68-00514E	MANUAL FLYER-00,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412A	MANUAL USERS;COMM,SAMSUNG,8Language,W.Eu	1	S.N.A	
..2	M0045	BN96-07435D	ASSY ACCESSORY-CABLE;LE46A656A1FXXC	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3		BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A	
...3	T0531	BN63-04288B	COVER-BOTTOM;AMBER,46,HIPS,HB,-,-,-,-,-,	1	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	0.065	S.N.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	

5-10. LE52A65*A Parts List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
		LE52A656A1CXXE	LE52A656A1C,N46A/52AA1-GAM,52,LCD-TV,SWE			
0.1	M0001	BN90-01519C	ASSY COVER FRONT;52,L650,EO(SD),AMBER	1	S.N.A	
..2	T0003	BN96-06845C	ASSY COVER P-FRONT;52,L650A,EO(SD),,PC(C	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	T0069	AA63-60122T	SPACER-FELT;52L650,FELT,1150,T0.5,25	1	S.N.A	
...3	M0112	BN63-04143C	COVER-FRONT;52,L650,EO(SD),PC(CLR)+PC(RO	1	S.N.A	
....4		BN81-00116D	RESIN-TOC;PC V0, TTP01, CLR, TN-1030(NP), TH	1.163	S.N.A	
....4		BN81-00116U	RESIN-TOC;PC V1, TRD03,Light Rose Black,	0.9	S.N.A	
...3		BN96-06853A	ASSY HOLDER P-BOSS BOTTOM;52,L650A,,ABS,	1	S.N.A	
....4		BN61-03261P	BOSS-TAPE;AMBER,ACRYL,T1.1,W24.0mm,WHITE	1.175	S.N.A	
....4		BN61-03836A	HOLDER-BOSS BOTTOM;52,L650,ABS,HB,-,-,-,	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	429.55	S.N.A	
....4		BN61-03261S	BOSS-TAPE;AMBER,ACRYL,T1.1,W20.0mm,WHITE	0.06	S.N.A	
...3		BN96-06854A	ASSY HOLDER P-BOSS TOP;52,L650A,,ABS,HB,	1	S.N.A	
....4		BN61-03261K	BOSS-TAPE;AMBER,ACRYL,T1.1,W8.0mm,WHITE,	1.24	S.N.A	
....4		BN61-03838A	HOLDER-BOSS TOP;52,L650,ABS,HB,-,-,-,WH1	1	S.N.A	
....5		BN81-00116F	RESIN;ABS HB,WHT,HF-0680U,W91902,-,-,-	199.65	S.N.A	
....4		BN61-03261R	BOSS-TAPE;AMBER,ACRYL,T1.1,W16.0mm,WHITE	0.06	S.N.A	
...3	M0175	BN96-07503B	ASSY BOARD P-TOUCH FUNCTION&IR;LN52A650A	1	S.A	
...3		BN96-07654B	ASSY HOLDER P-BOSS SIDE;52,L650,,ABS+PMM	2	S.N.A	
....4		BN61-03261A	BOSS-TAPE;Tulip,ACRYL,T1.1,W12mm,GRAY,TA	0.275	S.N.A	
....4		BN61-04081B	HOLDER-BOSS SIDE;52,L650,ABS+PMMA,HB,-,-	1	S.N.A	
....5		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	42.35	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.992	S.N.A	
...3	T0069	BN60-00027R	SPACER-FELT;L650 52,FELT,1150,0.35,15	1	S.N.A	
...3	T0069	BN60-00027S	SPACER-FELT;L650 52,FELT,650,0.35,25	2	S.N.A	
..2	T0175	BN96-06809C	ASSY SPEAKER P;8ohm,L550 P2/P3 52",Down	1	S.A	
0.1	M0216	BN90-01529A	ASSY STAND;52,L650A,,RD02,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
..2	M0027	BN96-06875A	ASSY STAND P-BASE;52,L650A,,ABS+PMMA,HB,	1	S.A	
...3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A	
...3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A	
...3		BN61-02533A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02534A	HOLDER-SWIVEL RING;46M7 EO,ACETAL,NATUAL	1	S.N.A	
...3		BN61-02536A	BRACKET-HINGE SWIVEL;46M7 EO,HG,T3.0	1	S.N.A	
...3		BN61-03006A	BRACKET-STAND BOTTOM;TULIP46,SECC,T3.0	1	S.N.A	
...3	T0920	BN61-03837A	GUIDE-STAND;L650 52,PC+G/F 20%,BLK	1	S.N.A	
....4		BN81-00204H	RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4	501.82	S.N.A	
...3	CCM1	BN63-02183F	COVER-SHEET;Rhcm,PE Vinyl,T0.05,900mm,20	0.45	S.N.A	
...3	T0004	BN63-03137B	COVER-STAND BASE;52AA1,ABS+PMMA,HB,RD02,	1	S.N.A	
....4		BN81-01328A	RESIN;STAREX,SF0505,(40297),RD02,ABS+PMM	0.792	S.N.A	
...3	M0126	BN73-00052C	RUBBER-FOOT;LCD TV,CR RUBBER,T2.0 DIA19,	4	S.N.A	
0.1	M0002	BN90-01601A	ASSY COVER REAR;52,L650,EO,AMBER	1	S.N.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	16	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	
..2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
..2	C/R+H/WALL	6011-001610	BOLT-ETC;M8,L18,ZPC(BLK),SWRCH18A,WSP,PH	4	S.N.A	
..2	M0013	BN96-06884A	ASSY COVER P-REAR;52,L650A,ABS+PMMA,HB,B	1	S.A	
...3	T0069	AA60-00091J	SPACER-FELT;- ,FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A	
...3	M0006	BN63-04150A	COVER-REAR;L650,52,ABS+PMMA,HB,BK23,H/GL	1	S.N.A	
...4		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	249.200	S.N.A	
...3	T0071	BN64-00806B	INLAY-TERMINAL;L650,EO,PS SHEET,T0.3,-,-	1	S.N.A	
...3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,LDPE,-,-,BLK,-	1	S.N.A	
...3	CCM1	BN63-02183G	COVER-SHEET;Rhcm,PE Vinyl,T0.05,1100mm,2	1.6	S.N.A	
0.1		BN91-02060B	ASSY LCD-AMLCD;LN52A650A1FXZA,AMLCD	1	S.N.A	
..2	M0215	BN07-00531A	LCD-PANEL;LTF520HE01	1	S.A	
0.1		BN91-02186A	ASSY SHIELD-SQE;LE52A656A1FX*	1	S.N.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	6	S.A	
..2	M0081	6003-000115	SCREW-TAPTITE;BH,+ ,B,M3,L6,ZPC(BLK),SWRC	1	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	3	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	2	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	1	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	1	S.A	
..2	M0081	6003-000337	SCREW-TAPTITE;BH,+ ,S,M4,L10,ZPC(BLK),SWR	10	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	6	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	2	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	1	S.A	
..2	M0081	6003-001188	SCREW-TAPTITE;BH,+ ,B,M4,L10,ZPC(WHT),S	4	S.A	
..2	M0081	6003-001439	SCREW-TAPTITE;BH,+ ,S,M4,L8,ZPC(WHT),SW	1	S.N.A	
..2	M2893	BH39-00362D	LEAD CONNECTOR;BEETHOVEN,UL1007#26,5P,50	1	S.A	
..2	M2893	BN39-00802Q	LEAD CONNECTOR;PS58P96FDX,UL1617#22,24P/	1	S.A	
..2	M2893	BN39-00851A	LEAD CONNECTOR;LE40M73BD,UL3443 #28,7P,3	1	S.A	
..2	M2893	BN39-01019A	LEAD CONNECTOR;LN52A550P,UL1007#26,2pin,	1	S.A	
..2	M2893	BN39-01021A	LEAD CONNECTOR;LN46A550P,UL1007#26,2pin,	1	S.A	
..2	M0174	BN44-00200A	IP BOARD;IP-361135A,PEARL,15mA,116mA,150	1	S.A	
..2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	3	S.N.A	
..2	M0254	BN61-02875M	HOLDER-SIDE AV;40,L650,EO,ABS+PMMA,HB,- ,	1	S.N.A	
...3		BN81-00204P	RESIN-HIGH GLOSS;SF-0505,K21294,ABS HB P	17.3	S.N.A	
..2	M0146	BN61-03056A	BRACKET-PANEL TOP;TULIP52,SECC,T1.2	4	S.N.A	
..2		BN61-03828A	BRACKET-GUIDE MAIN;AMBER 52,SECC,T1.2,R	1	S.N.A	
..2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A	
..2	M0125	BN96-05490A	ASSY INLET P;LE52M87BDX,XEC,300,300,150m	1	S.A	
..2	M0560	BN96-07413B	ASSY HOLDER P-WALL LEFT;46,L650,,HIPS,HB	1	S.N.A	
...3	T0067	BN60-00079B	SPACER-SCREEN;46L650,EVA SPONGE,L125,BLK	1	S.N.A	
...3		BN61-03788B	HOLDER-WALL LEFT;L650,46,HIPS,HB,BK500,L	1	S.N.A	
...4		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	272.8	S.N.A	
..2	M0561	BN96-07414B	ASSY HOLDER P-WALL RIGHT;46,L650,,HIPS,H	1	S.N.A	
...3	T0067	BN60-00079A	SPACER-SCREEN;46L650,EVA SPONGE,L165,BLK	1	S.N.A	
...3		BN61-03864B	HOLDER-WALL RIGHT;L650,46,HIPS,HB,BK500,	1	S.N.A	
...4		BN61-02932A	BRACKET-STOPPER NUT;SUM24L	2	S.N.A	
...4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	272.8	S.N.A	
..2	M0214	BN96-07578D	ASSY CABLE P-FLAT LVDS;LE52A656A1FXXC,FF	1	S.A	
..2	T0066	BP62-00064B	HEAT SINK-ES;ROBOCOP,A6063,T4.0,40,40,BL	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
..2	T0447	BN96-06887C	ASSY BRACKET P-PANEL;52,L650A,UO,AMBER,G	1	S.N.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	1	S.A	
...3		BN61-03011A	BRACKET-GUIDE POWER;TULIP46,SECC,T1.2,RI	1	S.N.A	
...3		BN61-03012A	BRACKET-GUIDE POWER;TULIP46,SECC,T1.2,LE	1	S.N.A	
...3		BN61-03057A	BRACKET-PANEL BOTTOM;TULIP52,SECC,T1.2	1	S.N.A	
...3	M0115	BN61-03109A	BRACKET-STAND LINK;TULIP-SIDE 46,SECC,T1	1	S.N.A	
...3		BN61-03827A	BRACKET-GUIDE MAIN;AMBER 52,SECC,T1.2,L	1	S.N.A	
...3	M0131	BN63-02870A	GASKET;LNS4096D,Conductive Fabric,26mm,1	1	S.N.A	
...3	M0131	BN63-03519A	GASKET;Tulip,Conductive Fabric,14mm,10mm	1	S.N.A	
...3	M0131	BN63-03921A	GASKET;LE46F86BDX,Conductive Fabric,12,1	1	S.N.A	
..2	M0131	BN63-03009A	GASKET;LN52M71BD,Conductive Fabric,27mm,	1	S.N.A	
0.1	M0017	BN91-02187K	ASSY CHASSIS;LE52A656A1CXXE	1	S.N.A	
..2	M0014	BN94-01741K	ASSY PCB MAIN;LE52A656A1CXXE	1	S.A	
...3	T0245	0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	1.25	S.N.A	
...3	JA3114_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A	
...3	JA3208_OP	3701-001480	CONNECTOR-DSUB;15P,3R,FEMAIL,STAMPED PIN	1	S.A	
...3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A	
...3	JA7201	3709-001508	CONNECTOR-CARD SLOT;68P,1.27mm,PIN,PCMCIA	1	S.A	
...3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A	
...3	CN330	3711-004379	HEADER-BOARD TO CABLE;BOX,4P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004379	HEADER-BOARD TO CABLE;BOX,4P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A	
...3	CN330	3711-004712	HEADER-BOARD TO CABLE;BOX,9P,1R,2mm,STRA	1	S.A	
...3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A	
...3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	JA330	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	1	S.A	
...3	CN3108_NSI	3722-002275	JACK-DIN;4P,-,SN,BLK,-	1	S.A	
...3	CN3111_NSI	3722-002546	JACK-USB;4P/1C,AU,BLK,ANGLE,A type	1	S.N.A	
...3	JA3202	3722-002681	JACK-SCART;42P,SN,BLK	1	S.A	
...3	JA333	3722-002690	JACK-PIN;3P,Ni,RED/WHT/YEL,ANGLE	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002691	JACK-PIN;2P,Ni,WHT/RED,STRAIGHT	1	S.A	
...3	JA333	3722-002703	JACK-PIN;3P,Ni,GRN/BLU/RED,STRAIGHT	1	S.A	
...3	CIS3	BN40-00115A	TUNER;DNOQ403NH261A(S),PAL Hyper DVB-T,	1	S.A	
...3	T0603	BN63-04510A	SHIELD-PCB MAIN;PEARL32, EO, TOP, SPTE, T0.	1	S.N.A	
...3	T0603	BN63-04512A	SHIELD-PCB MAIN;PEARL32,EO,BOT,SPTE T0.3	1	S.N.A	
...3	SUB09_MTK	BN73-00024E	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	SUB10_FBE	BN73-00176B	SILICON/RUBBER-GAPPAD;EDISON 24,SILICON+	1	S.N.A	
...3	HDCP	BN97-00688B	ASSY HDCP;MT8202 IC HDCP Key'	1	S.N.A	
...4		BN46-00018A	KEY CODE-CERTIFICATE;(HDCP KEY)PPM42M5S,	1	S.N.A	
...3	T0174	BN97-02128K	ASSY SMD;LE52A656A1CXXE	1	S.N.A	
...4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20-45um,96.5Sn/	2.999	S.N.A	
...4	D1104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3102	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3103	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3104	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3105	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3106	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3108	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3109	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3144	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3146	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3147	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3149	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3150	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3151	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3152	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3153	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3154	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3155	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3158	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3159	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3161	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3162	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3163	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3164_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3165	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3166	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3167_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3168	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3169_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3170	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3171_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3172_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3173	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3174_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3175_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3176_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3177_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3178_4HDM	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3195	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3196	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3197	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3198	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3200	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3201	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3202	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3203	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3204	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3206	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3207	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3254	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3255	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D3256	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D5501_CEC	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A	
...4	D2105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2106	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D2201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3118	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3120	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D3123	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5104	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5105	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D5201	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D0254	0402-000553	DIODE-SCHOTTKY;SS24/B240,40V,2000mA,DO-2	1	S.A	
...4	D2107	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3115	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3125	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3126	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3129	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3132	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3134	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3137	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3148	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3186_NSID	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D3205	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5103	0403-000002	DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD	1	S.A	
...4	D5111	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A	
...4	D5101	0403-000584	DIODE-ZENER;VLZ3V6B,3.6/3.845V,500mW,SOD	1	S.N.A	
...4	D3141	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3156	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3160_4HDM	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3191	0403-000771	DIODE-ZENER;VLZ6V2B,5.96-6.27V,500mW,SOD	1	S.A	
...4	D3199	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A	
...4	D1111	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A	
...4	D0254	0404-001307	DIODE-SCHOTTKY;SSC54,20V,5000mA,DO-214AB	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	S.A	
...4	D3119	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3122	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3138	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3139	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3179	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3180	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3182_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3183_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3184_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3185_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3188_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3189_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3190_NSID	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3251	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	
...4	D3252	0406-001172	DIODE-TVS;CDS3C30GTH,48/-/50V,SMD	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3208	0406-001181	DIODE-TVS;NUP4201MR6,6/-/V,500W,TSOP-6	1	S.A	
...4	D2104	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2108	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D2110	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7202	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7203	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7204	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7205	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	D7206	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A	
...4	Q7001	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q7002	0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150MW,SOT-23,	1	S.A	
...4	Q5201	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q7402	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A	
...4	Q1104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q1111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3102	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3106	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3107	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3111	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3112	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3113	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3114	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3115_4HDM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3151_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q3152_NPN	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5104	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5108	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5109	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q5202	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q6101_DIM	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	1	S.A	
...4	Q2101	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q2103	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3104	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q3109	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A	
...4	Q1101_L	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3103	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3105	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3108	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3110	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3153_NPN	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	1	S.A	
...4	Q3116	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q3117	0501-002184	TR-SMALL SIGNAL;KTD1304,NPN,200mW,SOT-23	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A	
...4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A	
...4	IC104	0801-002432	IC-CMOS LOGIC;74LVC244,8BIT BUFFER/DRIVE	1	S.N.A	
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-002633	IC-CMOS LOGIC;7WBD3125,2bit BUS SWITCH,S	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC104	0801-003239	IC-CMOS LOGIC;74LVC1G00,2-input NAND Gat	1	S.A	
...4	IC5110	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A	
...4	IC106	1001-001513	IC-VIDEO SWITCH;TMDS351PAG,TQFP,64P,9x9m	1	S.A	
...4	IC5108	1001-001523	IC-ANALOG MULTIPLEX;74HC4052PW,TSSOP,16P	1	S.A	
...4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A	
...4	IC2102	1002-001509	IC-A/D&D/A CONVERTER;MT8291,24bit,LQFP,4	1	S.A	
...4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A	
...4	IC112	1103-001385	IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P,	1	S.A	
...4	IC112	1103-001410	IC-EEPROM;S-24CS08AFJ-TB-1GE,8Kbit,1Kx8,	1	S.A	
...4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A	
...4	IC5104	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	IC5106	1105-001862	IC-DDR2 SDRAM;K4T56163QI-ZCF7,DDR2 SDRAM	1	S.A	
...4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	S.A	
...4	T0124	1201-002677	IC-POWER AMP;NTP3100,QFN56,56P,8x8mm,DUA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A	
...4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A	
...4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A	
...4	IC3104	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	IC7206	1203-003394	IC-POWER SUPERVISOR;MIC2544-1YM,SOP,8P,4	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A	
...4	IC5102	1203-004363	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P,	1	S.A	
...4	IC2103	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	IC7402	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A	
...4	T0087	1203-004816	IC-POSI.FIXED REG.;KIA78D015F,DPAK,3P,6.	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	T0170	1203-004868	IC-SWITCH VOL. REG.;MP2363,SOIC,8P,4.9x3	1	S.A	
...4	IC012	1203-005218	IC-POSI.ADJUST REG.;AP1086DL,TO-252,3P,6	1	S.A	
...4	IC118	1204-002779	IC-VIDEO PROCESS;S4LF122X01,PBGA,208P,17	1	S.A	
...4	IC7001	1204-002861	IC-DECODER;UPD61211GM-104-GAA-A,QFP,216P	1	S.A	
...4	IC118	1204-002869	IC-VIDEO PROCESS;MT8226FJ,BGA,569P,31x31	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	D3107	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3110	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3111_4HDM	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D3113	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	D5502	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000029	R-CHIP;0ohm,5%,1/8W,TP,2012	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000040	R-CHIP;150ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A	

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000242	R-CHIP;1.5Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A	
...4	R110	2007-000416	R-CHIP;15ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000570	R-CHIP;220ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000583	R-CHIP;22Kohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000591	R-CHIP;22ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000606	R-CHIP;240ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000608	R-CHIP;240ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	1	S.N.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007001	R-CHIP;3.9Kohm,5%,1/16W,TP,1005	1	S.A	
...4	R110	2007-007096	R-CHIP;160ohm,5%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007226	R-CHIP;49.9ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007297	R-CHIP;110ohm,1%,1/10W,TP,1608	1	S.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	1	S.N.A	
...4	R110	2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	1	S.A	
...4	RA5104	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5105	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5106	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5107	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5108	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5109	2011-000585	R-NETWORK;47ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3101	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3102	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3103	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3104	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3105_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3106_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3107_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3108_4HD	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3109	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3110	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3111	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3112	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3117	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA3118	2011-000651	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,32	1	S.A	
...4	RA5101	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7104	2011-000816	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2101	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	RA3115	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA3116	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5102	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA5103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7103	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7105	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7107	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7108	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7203	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7204	2011-000881	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	R3337_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3338_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	R3339_NSID	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5243	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5244	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5245	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5246	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA5247	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6101	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6169	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6170	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6172	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA6173	2011-001001	R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2	1	S.A	
...4	RA7009	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7010	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7011	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7012	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7209	2011-001011	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7001	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7002	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7003	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7004	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7005	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7006	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7007	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7008	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7101	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7205	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA7210	2011-001087	R-NETWORK;75ohm,5%,1/16W,L,CHIP,8P,TP,3.	1	S.A	
...4	RA2102	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA2103	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7201	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	RA7202	2011-001093	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3	1	S.A	
...4	C120	2203-000206	C-CER,CHIP;100nF,10%,50V,X7R,2012	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	
...4	C120	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,1005	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C120	2203-007176	C-CER,CHIP;1000nF,10%,16V,X5R,TP,2012 (	1	S.N.A	
...4	C1120	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C1121	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2139	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C2140	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3170	2402-001128	C-AL,SMD;100##F,20%,16V,-,TP,6.3X5.7mm	1	S.A	
...4	C3189	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A	
...4	C1163	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1169	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5120	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C5355	2402-001210	C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7.	1	S.A	
...4	C1207	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A	
...4	C6151_OP	2402-001259	C-AL,SMD;220uF,20%,16V,WT,REEL,8X10	1	S.A	
...4	C2160	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A	
...4	C1140	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C1351	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5521	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	C5522	2409-001118	C-POLYMER ,CHIP;47uF,+20,10V,WT,REEL,3.	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A	
...4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001334	INDUCTOR-SMD;1.5uH,10%,2012	1	S.A	
...4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A	
...4	L2101	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	L2102	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A	
...4	X202	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	X202	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A	
...4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	F103	2901-001302	FILTER-EMI SMD;20V,0.3A,0pF,2.0x1.2x1.3m	1	S.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,-,-	1	S.N.A	
...4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A	

5. Exploded View & Part List

Level	Location No.	Code No.	Description & Specification	Q'ty	SA/SNA	Remark
...4	JA3103	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	JA3105_4HD	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A	
...4	CN330	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	S.N.A	
...4	CN330	3711-005939	HEADER-BOARD TO CABLE;BOX,3P,1R,2mm,SMD-	1	S.A	
...4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1	S.A	
...4	T0077	BN41-00974B	PCB MAIN;Pearl/Amber/Spinel,FR-4,4,1.0,1	1	S.N.A	
...4	M0018	BN97-02049A	ASSY MICOM;T-PRLPEUMD-1007.2,N46A,2008.4	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...4	M0018	BN97-02049B	ASSY MICOM;T-PRLPEUS-1001.0,N46A,2008.3.	1	S.N.A	
....5	IC520	0903-001552	IC-MICROCONTROLLER;WT61P8-RG480WT,LQFP,4	1	S.A	
...4	M0018	BN97-02268A	ASSY MICOM;T-NHBTEDUC-0000,20080227,110	1	S.N.A	
....5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A	
...3	M0131	BN63-04756A	GASKET;LE52A556P1F,Conductive Fabric,24m	2	S.N.A	
0.1	M0003	BN92-03194B	ASSY BOX;52AA1,EO,AMBER	1	S.N.A	
..2	M0521	BN69-02419A	BOX-SET,IN;L650-52-S,CB,C-01,DY-01,AB,W1	1	S.N.A	
..2		BN69-02594F	BOX-SET,OUT;52L650,CB,C-03,DW-80,YEL,-,-	1	S.N.A	
0.1	M0113	BN92-03199A	ASSY P/MATERIAL;52,AMBER,(650),UO,,,,	1	S.N.A	
..2	T0003	6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	6	S.N.A	
..2	T0524	6902-000875	BAG PE;HDPE/HDPE/NITRON,T0.015/T0.015/T0	1	S.N.A	
..2		6922-000013	BAND PP;PP,W18,L2300m,TRP,Roll Diameter	5.79	S.N.A	
..2	T0214	BN74-00008A	TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M,	1.53	S.N.A	
..2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB	2	S.N.A	
0.1	M0019	BN92-03369T	ASSY LABEL;LE40A656A1CXXE	1	S.N.A	
0.1	M0045	BN92-03500R	ASSY ACCESSORY;LE52A656A1CXXE	1	S.N.A	
..2	M0045	BN96-07435E	ASSY ACCESSORY-CABLE;LE52A656A1FXXC	1	S.A	
...3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3	T0074	BN59-00706A	REMOCON;TM-98A,49,EUROPE_IDTV_L650	1	S.A	
...3	T0531	BN63-04330B	COVER-BOTTOM;AMBER,52,HIPS,-,-,HB,-,BK	1	S.N.A	
....4		BN81-00199H	RESIN;HIPS HB,BK500,HF-1690H,K2901	75.9	S.N.A	
...3		BN63-01798B	CLOTH-CLEAN;cloth,180,200,sea blue,ToC	1	S.N.A	
..2	M0045	BN96-07435M	ASSY ACCESSORY-MANUAL;LE32A656A1CXXE	1	S.A	
...3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A	
...3		AA68-03242K	MANUAL FLYER-02,SAFETY GUIDE;comm,Samsun	1	S.N.A	
...3		AA68-03575A	MANUAL FLYER-02,REGISTRATION C;XEU,ENG,U	1	S.N.A	
...3	T0175	BN68-00514E	MANUAL FLYER-01,WARRANTY CARD;comm,Samsu	1	S.N.A	
...3	T0511	BN68-01412B	MANUAL USERS;COMM,SAMSUNG,Eng/Swe/Dan/No	1	S.N.A	