

6. MAIN Electrical Parts List

SEC CODE	Design LOC	Discription
0401-001141	D600	DIODE-SWITCHING
0403-001547	ZD300	DIODE-ZENER
0406-001200	ZD503	DIODE-TVS
0406-001203	D501	DIODE-TVS
0406-001208	ZD500	DIODE-TVS
0406-001215	ZD600	DIODE-TVS
0406-001254	ZD501	DIODE-TVS
0406-001254	ZD502	DIODE-TVS
0406-001254	ZD605	DIODE-TVS
0406-001254	ZD606	DIODE-TVS
0406-001254	ZD607	DIODE-TVS
0406-001279	ZD601	DIODE-TVS
0406-001279	ZD603	DIODE-TVS
0505-002111	TR500	FET-SILICON
0801-000796	U202	IC-CMOS LOGIC
0801-003022	U206	IC-CMOS LOGIC
1108-000104	UME200	IC-MCP
1201-002423	PAM100	IC-POWER AMP
1201-002609	U401	IC-AUDIO AMP
1203-004883	U303	IC-MULTI REG.
1203-005020	U305	IC-DC/DC CONVERTER
1203-005072	U304	IC-POWER SUPERVISOR
1205-003335	U100	IC-TRANSCEIVER
1205-003336	UCP200	IC-MODEM
1205-003346	U101	IC-DATA COMM./GEN.
1404-001221	VR500	THERMISTOR-NTC
2007-000140	R107	R-CHIP
2007-000141	U400	R-CHIP
2007-000148	R203	R-CHIP
2007-000148	R211	R-CHIP
2007-000148	R216	R-CHIP
2007-000148	R308	R-CHIP
2007-000152	R510	R-CHIP
2007-000157	R116	R-CHIP
2007-000159	R511	R-CHIP
2007-000159	R513	R-CHIP

SEC CODE	Design LOC	Discription
2007-000162	R206	R-CHIP
2007-000162	R207	R-CHIP
2007-000162	R512	R-CHIP
2007-000162	R514	R-CHIP
2007-000167	R505	R-CHIP
2007-000170	R506	R-CHIP
2007-000170	R507	R-CHIP
2007-000171	C142	R-CHIP
2007-000171	L102	R-CHIP
2007-000171	R114	R-CHIP
2007-000171	R117	R-CHIP
2007-000171	R118	R-CHIP
2007-000171	R121	R-CHIP
2007-000171	R122	R-CHIP
2007-000171	R202	R-CHIP
2007-000171	R208	R-CHIP
2007-000171	R303	R-CHIP
2007-000171	R405	R-CHIP
2007-000171	R409	R-CHIP
2007-000171	R410	R-CHIP
2007-000171	R411	R-CHIP
2007-000171	R503	R-CHIP
2007-000171	R518	R-CHIP
2007-000171	R519	R-CHIP
2007-000171	U501	R-CHIP
2007-000758	R204	R-CHIP
2007-000758	R309	R-CHIP
2007-001292	R520	R-CHIP
2007-001292	R521	R-CHIP
2007-001316	R101	R-CHIP
2007-001316	R102	R-CHIP
2007-001316	R105	R-CHIP
2007-001316	R106	R-CHIP
2007-001319	R213	R-CHIP
2007-001319	R214	R-CHIP
2007-001319	R515	R-CHIP

SEC CODE	Design LOC	Discription
2007-001319	R516	R-CHIP
2007-001333	R221	R-CHIP
2007-001333	R304	R-CHIP
2007-001333	R310	R-CHIP
2007-001333	R500	R-CHIP
2007-001333	R502	R-CHIP
2007-001333	R517	R-CHIP
2007-001339	R501	R-CHIP
2007-002796	R103	R-CHIP
2007-002796	R209	R-CHIP
2007-002796	R404	R-CHIP
2007-002796	R414	R-CHIP
2007-002797	R120	R-CHIP
2007-007101	R113	R-CHIP
2007-007107	R307	R-CHIP
2007-007107	R508	R-CHIP
2007-007138	R305	R-CHIP
2007-007142	R205	R-CHIP
2007-007142	R509	R-CHIP
2007-007142	U204	R-CHIP
2007-007156	R109	R-CHIP
2007-007156	R110	R-CHIP
2007-007192	R100	R-CHIP
2007-007192	R104	R-CHIP
2007-007309	R210	R-CHIP
2007-007317	R306	R-CHIP
2007-007318	R215	R-CHIP
2007-007528	R400	R-CHIP
2007-007528	R402	R-CHIP
2007-007573	R300	R-CHIP
2007-007573	U203	R-CHIP
2007-007573	U502	R-CHIP
2007-007875	R201	R-CHIP
2007-008354	R302	R-CHIP
2007-008672	R413	R-CHIP
2203-000233	C100	C-CER,CHIP

Main Electrical Parts List

SEC CODE	Design LOC	Discription
2203-000233	C102	C-CER,CHIP
2203-000233	C106	C-CER,CHIP
2203-000233	C107	C-CER,CHIP
2203-000233	C110	C-CER,CHIP
2203-000233	C119	C-CER,CHIP
2203-000233	C121	C-CER,CHIP
2203-000233	C122	C-CER,CHIP
2203-000233	C150	C-CER,CHIP
2203-000233	C313	C-CER,CHIP
2203-000254	C129	C-CER,CHIP
2203-000254	C130	C-CER,CHIP
2203-000254	C207	C-CER,CHIP
2203-000278	C113	C-CER,CHIP
2203-000278	C401	C-CER,CHIP
2203-000278	C416	C-CER,CHIP
2203-000330	C410	C-CER,CHIP
2203-000330	C414	C-CER,CHIP
2203-000386	C125	C-CER,CHIP
2203-000425	C219	C-CER,CHIP
2203-000425	C221	C-CER,CHIP
2203-000438	C138	C-CER,CHIP
2203-000550	C319	C-CER,CHIP
2203-000550	C322	C-CER,CHIP
2203-000679	C409	C-CER,CHIP
2203-000679	C413	C-CER,CHIP
2203-000812	C112	C-CER,CHIP
2203-000812	C203	C-CER,CHIP
2203-000812	C205	C-CER,CHIP
2203-000812	C210	C-CER,CHIP
2203-000812	C602	C-CER,CHIP
2203-000812	C603	C-CER,CHIP
2203-000940	C103	C-CER,CHIP
2203-000995	C400	C-CER,CHIP
2203-001221	C137	C-CER,CHIP
2203-001221	C139	C-CER,CHIP
2203-001259	C407	C-CER,CHIP

SEC CODE	Design LOC	Discription
2203-002709	C114	C-CER,CHIP
2203-002709	C115	C-CER,CHIP
2203-002709	C116	C-CER,CHIP
2203-002709	C117	C-CER,CHIP
2203-002709	C120	C-CER,CHIP
2203-002709	C123	C-CER,CHIP
2203-002709	C126	C-CER,CHIP
2203-002709	C127	C-CER,CHIP
2203-002709	C147	C-CER,CHIP
2203-003054	C408	C-CER,CHIP
2203-005050	C406	C-CER,CHIP
2203-005281	C140	C-CER,CHIP
2203-005395	C403	C-CER,CHIP
2203-005395	C418	C-CER,CHIP
2203-005395	L109	C-CER,CHIP
2203-005444	C108	C-CER,CHIP
2203-005481	C128	C-CER,CHIP
2203-005481	C141	C-CER,CHIP
2203-005482	C111	C-CER,CHIP
2203-005482	C325	C-CER,CHIP
2203-005482	C404	C-CER,CHIP
2203-005482	C405	C-CER,CHIP
2203-005482	C412	C-CER,CHIP
2203-005482	C415	C-CER,CHIP
2203-005482	C420	C-CER,CHIP
2203-005482	C504	C-CER,CHIP
2203-005482	C506	C-CER,CHIP
2203-005482	C509	C-CER,CHIP
2203-005496	C217	C-CER,CHIP
2203-005496	C218	C-CER,CHIP
2203-005496	C421	C-CER,CHIP
2203-005496	C422	C-CER,CHIP
2203-005496	C423	C-CER,CHIP
2203-005496	C424	C-CER,CHIP
2203-006048	C201	C-CER,CHIP
2203-006048	C202	C-CER,CHIP

Main Electrical Parts List

SEC CODE	Design LOC	Discription
2203-006048	C211	C-CER,CHIP
2203-006048	C212	C-CER,CHIP
2203-006048	C213	C-CER,CHIP
2203-006048	C214	C-CER,CHIP
2203-006048	C600	C-CER,CHIP
2203-006048	C601	C-CER,CHIP
2203-006048	U205	C-CER,CHIP
2203-006208	C306	C-CER,CHIP
2203-006208	C312	C-CER,CHIP
2203-006257	C301	C-CER,CHIP
2203-006257	C305	C-CER,CHIP
2203-006257	C308	C-CER,CHIP
2203-006257	C309	C-CER,CHIP
2203-006257	C310	C-CER,CHIP
2203-006257	C311	C-CER,CHIP
2203-006257	C316	C-CER,CHIP
2203-006257	C324	C-CER,CHIP
2203-006257	C332	C-CER,CHIP
2203-006257	C333	C-CER,CHIP
2203-006260	C148	C-CER,CHIP
2203-006324	C318	C-CER,CHIP
2203-006324	C334	C-CER,CHIP
2203-006348	C321	C-CER,CHIP
2203-006361	C328	C-CER,CHIP
2203-006399	C118	C-CER,CHIP
2203-006399	C216	C-CER,CHIP
2203-006562	C314	C-CER,CHIP
2203-006562	C315	C-CER,CHIP
2203-006562	C320	C-CER,CHIP
2203-006562	C326	C-CER,CHIP
2203-006562	C327	C-CER,CHIP
2203-006562	C330	C-CER,CHIP
2203-006562	C331	C-CER,CHIP
2203-006562	C510	C-CER,CHIP
2203-006562	C511	C-CER,CHIP
2203-006681	C143	C-CER,CHIP

SEC CODE	Design LOC	Discription
2203-006681	C200	C-CER,CHIP
2203-006681	C204	C-CER,CHIP
2203-006681	C206	C-CER,CHIP
2203-006681	C208	C-CER,CHIP
2203-006681	C209	C-CER,CHIP
2203-006681	C215	C-CER,CHIP
2203-006824	C220	C-CER,CHIP
2203-006824	C508	C-CER,CHIP
2203-006825	C307	C-CER,CHIP
2203-006872	C131	C-CER,CHIP
2203-006872	C134	C-CER,CHIP
2203-007147	C329	C-CER,CHIP
2404-001226	TA403	C-TA,CHIP
2404-001377	C425	C-TA,CHIP
2404-001381	TA402	C-TA,CHIP
2404-001430	TA300	C-TA,CHIP
2404-001496	TA500	C-TA,CHIP
2404-001506	TA100	C-TA,CHIP
2703-000213	L114	INDUCTOR-SMD
2703-001178	L101	INDUCTOR-SMD
2703-001724	L100	INDUCTOR-SMD
2703-001724	L104	INDUCTOR-SMD
2703-001990	L115	INDUCTOR-SMD
2703-002198	C105	INDUCTOR-SMD
2703-002202	C109	INDUCTOR-SMD
2703-002204	C104	INDUCTOR-SMD
2703-002207	L107	INDUCTOR-SMD
2703-002226	L503	INDUCTOR-SMD
2703-002268	L113	INDUCTOR-SMD
2703-002314	L103	INDUCTOR-SMD
2703-002368	L106	INDUCTOR-SMD
2703-002368	L108	INDUCTOR-SMD
2703-002596	L111	INDUCTOR-SMD
2703-002597	L110	INDUCTOR-SMD
2703-002597	L112	INDUCTOR-SMD
2703-003290	L300	INDUCTOR-SMD

SEC CODE	Design LOC	Discription
2801-004339	OSC300	CRYSTAL-SMD
2801-004587	OSC100	CRYSTAL-SMD
2901-001283	U500	FILTER-EMI SMD
2901-001408	F500	FILTER-EMI SMD
2901-001434	F600	FILTER-EMI/ESD
2901-001434	F601	FILTER-EMI/ESD
2901-001434	F602	FILTER-EMI/ESD
2901-001434	F603	FILTER-EMI/ESD
2904-001703	F100	FILTER-SAW
2909-001283	F101	FILTER-LC
2911-000105	MODULE100	DUPLEXER-FEM
3301-001659	L501	BEAD-SMD
3301-001729	L500	BEAD-SMD
3301-001729	L502	BEAD-SMD
3301-001729	L504	BEAD-SMD
3404-001303	TAC600	SWITCH-TACT
3404-001303	TAC601	SWITCH-TACT
3705-001448	RFS100	CONNECTOR-COAXIAL
3705-001503	RFS101	CONNECTOR-COAXIAL
3708-002222	SCL500	CONNECTOR-FPC/FFC/PIC
3709-001453	SIM500	CONNECTOR-CARD EDGE
3710-002499	IFC500	SOCKET-INTERFACE
3711-005659	HDC601	HEADER-BOARD TO BOARD
3711-006108	BTC500	HEADER-BATTERY
3711-006320	HDC600	HEADER-BOARD TO BOARD
4302-001181	BAT300	BATTERY-LI(2ND)
GH71-06013A	ANT101	NPR-ANT CONTACT

Please consult the GSPN website (Samsung Portal) for the most recent version of the product's part list.