

## 5. MAIN Electrical Parts List (2011.06.02)

SEC CODE	Design LOC	Description
0403-001870	ZD200	DIODE-ZENER
0406-001286	ZD300	DIODE-TVS
0406-001446	ZD301	DIODE-TVS
0505-002664	TR200	FET-SILICON
0601-002846	LED300,LED301,LED302	LED
0601-002846	LED303	LED
1009-001050	U300	IC
1108-000389	UME200	MEMORY
1201-003265	PAM100	IC
1203-006814	U102	IC
1203-006854	U101	IC
1204-003260	U100	IC
1205-003923	UCP200	IC
1404-001221	TH200	THERMISTOR
2007-000139	R303	R-CHIP
2007-000141	R301,R302,R313,R314	R-CHIP
2007-000144	R206	R-CHIP
2007-000146	R315	R-CHIP
2007-000148	R100,R101,R200,R202	R-CHIP
2007-000151	R103	R-CHIP
2007-000157	C227,R207	R-CHIP
2007-000172	R304,R306,R307,R308	R-CHIP
2007-000172	R309,R312	R-CHIP
2007-000173	R310,R311	R-CHIP
2007-001301	R209	R-CHIP
2007-001333	R210	R-CHIP
2007-010071	R204	R-CHIP
2203-000233	L103	C-CERAMIC,CHIP
2203-000386	C335	C-CERAMIC,CHIP
2203-000425	C218,C228,C230	C-CERAMIC,CHIP
2203-000438	C102	C-CERAMIC,CHIP
2203-000489	C312,C313,C314	C-CERAMIC,CHIP
2203-000679	C308,C309,C310	C-CERAMIC,CHIP
2203-000812	C121,C122,C316,C317	C-CERAMIC,CHIP
2203-000812	C318,C319,C320,C321	C-CERAMIC,CHIP
2203-000812	C322,C325,C326,C327	C-CERAMIC,CHIP

SEC CODE	Design LOC	Description
2203-000812	C328,C329,C330,C331	C-CERAMIC,CHIP
2203-001153	C220,C336	C-CERAMIC,CHIP
2203-001383	C106,L100	C-CERAMIC,CHIP
2203-005057	C119	C-CERAMIC,CHIP
2203-005234	C120	C-CERAMIC,CHIP
2203-005281	C115,C116,C117,C118	C-CERAMIC,CHIP
2203-005344	C224	C-CERAMIC,CHIP
2203-005552	C105	C-CERAMIC,CHIP
2203-006048	C101,C104,C209,C210	C-CERAMIC,CHIP
2203-006048	C211,C212,C215,C225	C-CERAMIC,CHIP
2203-006048	C226,C232,C234,C302	C-CERAMIC,CHIP
2203-006048	C303,C306,C333,C337	C-CERAMIC,CHIP
2203-006208	C203,C204,C229,C334	C-CERAMIC,CHIP
2203-006399	C202,C205,C206,C207	C-CERAMIC,CHIP
2203-006399	C208,C214,C323,C324	C-CERAMIC,CHIP
2203-006562	C110,C111,C113,C315	C-CERAMIC,CHIP
2203-006824	C200,C201	C-CERAMIC,CHIP
2203-007279	C109,C311	C-CERAMIC,CHIP
2203-007693	C223	C-CERAMIC,CHIP
2703-001734	L105,L109	INDUCTOR-SMD
2703-002176	L101,L106	INDUCTOR-SMD
2703-002200	C107	INDUCTOR-SMD
2703-002201	L309	INDUCTOR-SMD
2703-002203	L108	INDUCTOR-SMD
2703-002204	L107	INDUCTOR-SMD
2703-002369	L104	INDUCTOR-SMD
2703-003297	L201	INDUCTOR-SMD
2703-003476	L300	INDUCTOR-SMD
2703-003479	L308,L310	INDUCTOR-SMD
2801-003856	OSC201	CRYSTAL-UNIT
2801-005011	OSC200	CRYSTAL-UNIT
2904-001879	F100	FILTER-SAW
3301-001158	L200	CORE-FERRITE BEAD
3301-001812	L302	CORE-FERRITE BEAD
3301-001885	L301,L303,L304,L305	CORE-FERRITE BEAD
3301-001885	L306,L307	CORE-FERRITE BEAD

SEC CODE	Design LOC	Description
3705-001731	RFS100	CONNECTOR-COAXIAL
3709-001627	SIM200	CONNECTOR-CARD EDGE
3710-002683	IFC300	CONNECTOR-SOCKET
3711-005981	HEA300	CONNECTOR-HEADER
3711-007511	BTC200	CONNECTOR-HEADER
GH71-09891A	ANT100	NPR-CONTACT ANT

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