

6. MAIN Electrical Parts List

SEC CODE	Design LOC	Discription
0401-001110	D201	DIODE-ZENER
0401-001110	D202	DIODE-ZENER
0403-001547	D200	DIODE-ZENER
0406-001286	ZD300	DIODE-ZENER
0406-001286	ZD301	DIODE-ZENER
0406-001286	ZD302	DIODE-ZENER
0601-002591	LED300	LED
0601-002591	LED301	LED
0601-002591	LED302	LED
0601-002591	LED303	LED
0601-002591	LED304	LED
0601-002591	LED305	LED
1009-001037	U101	IC-PMIC
1108-000217	U200	MEMORY
1201-002829	PAM100	IC-PAM
1203-005498	U201	OVP
1203-005512	U300	IC-LDO
1203-005729	U100	IC-CHARGE PUMP
1204-002979	U102	IC-FM RADIO
1205-003662	U202	IC-MAIN CHIP
1404-001221	TH200	THERMISTOR-NTC
2007-000139	R302	R-CHIP
2007-000140	C224	R-CHIP
2007-000140	R109	R-CHIP
2007-000141	R300	R-CHIP
2007-000141	R309	R-CHIP
2007-000143	R202	R-CHIP
2007-000143	R203	R-CHIP
2007-000144	R208	R-CHIP
2007-000148	R115	R-CHIP
2007-000148	R116	R-CHIP
2007-000148	R200	R-CHIP
2007-000148	R215	R-CHIP
2007-000162	R212	R-CHIP
2007-000172	R210	R-CHIP
2007-000172	R306	R-CHIP
2007-000172	R307	R-CHIP
2007-000172	R308	R-CHIP
2007-000172	R314	R-CHIP
2007-000172	R315	R-CHIP
2007-000173	R103	R-CHIP
2007-000173	R104	R-CHIP

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2007-000173	R303	R-CHIP
2007-000173	R304	R-CHIP
2007-000173	R305	R-CHIP
2007-001288	R301	R-CHIP
2007-001301	R211	R-CHIP
2007-001333	R213	R-CHIP
2007-007156	R311	R-CHIP
2007-007156	R312	R-CHIP
2007-008500	R207	R-CHIP
2203-000233	C123	C-CER,CHIP
2203-000386	C121	C-CER,CHIP
2203-000425	C117	C-CER,CHIP
2203-000425	C308	C-CER,CHIP
2203-000425	C309	C-CER,CHIP
2203-000425	C310	C-CER,CHIP
2203-000425	C331	C-CER,CHIP
2203-000425	C332	C-CER,CHIP
2203-000438	C120	C-CER,CHIP
2203-000438	C226	C-CER,CHIP
2203-000585	C242	C-CER,CHIP
2203-000585	C243	C-CER,CHIP
2203-000585	C244	C-CER,CHIP
2203-000585	C307	C-CER,CHIP
2203-000679	C300	C-CER,CHIP
2203-000679	C302	C-CER,CHIP
2203-000679	C306	C-CER,CHIP
2203-000812	C101	C-CER,CHIP
2203-000812	C108	C-CER,CHIP
2203-000812	C109	C-CER,CHIP
2203-000812	C112	C-CER,CHIP
2203-000812	C116	C-CER,CHIP
2203-002668	C127	C-CER,CHIP
2203-005234	C107	C-CER,CHIP
2203-005234	C110	C-CER,CHIP
2203-005234	C111	C-CER,CHIP
2203-005234	C115	C-CER,CHIP
2203-005281	L109	C-CER,CHIP
2203-005482	C113	C-CER,CHIP
2203-005482	C114	C-CER,CHIP
2203-005482	C209	C-CER,CHIP
2203-005482	C211	C-CER,CHIP
2203-005482	C225	C-CER,CHIP

SEC CODE	Design LOC	Discription
2203-005482	C227	C-CER,CHIP
2203-005482	C301	C-CER,CHIP
2203-005482	C304	C-CER,CHIP
2203-005482	C312	C-CER,CHIP
2203-005482	C328	C-CER,CHIP
2203-005482	C330	C-CER,CHIP
2203-006137	C122	C-CER,CHIP
2203-006137	C219	C-CER,CHIP
2203-006208	C200	C-CER,CHIP
2203-006208	C202	C-CER,CHIP
2203-006208	C222	C-CER,CHIP
2203-006260	C118	C-CER,CHIP
2203-006260	C119	C-CER,CHIP
2203-006348	C218	C-CER,CHIP
2203-006348	C220	C-CER,CHIP
2203-006399	C201	C-CER,CHIP
2203-006399	C203	C-CER,CHIP
2203-006399	C204	C-CER,CHIP
2203-006399	C205	C-CER,CHIP
2203-006399	C206	C-CER,CHIP
2203-006562	C105	C-CER,CHIP
2203-006562	C124	C-CER,CHIP
2203-006562	C125	C-CER,CHIP
2203-006562	C303	C-CER,CHIP
2203-006562	C305	C-CER,CHIP
2203-006562	C326	C-CER,CHIP
2404-001381	C212	C-CER,CHIP
2404-001381	C213	C-CER,CHIP
2404-001430	C106	C-CER,CHIP
2404-001430	C311	C-CER,CHIP
2404-001430	TA200	C-CER,CHIP
2703-001748	L102	INDUCTOR-SMD
2703-001938	L100	INDUCTOR-SMD
2703-002170	L106	INDUCTOR-SMD
2703-002200	L110	INDUCTOR-SMD
2703-002201	L307	INDUCTOR-SMD
2703-002201	L308	INDUCTOR-SMD
2703-002204	L104	INDUCTOR-SMD
2703-002207	C128	INDUCTOR-SMD
2703-002207	L108	INDUCTOR-SMD
2703-002208	L107	INDUCTOR-SMD
2703-003293	L105	INDUCTOR-SMD

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SEC CODE	Design LOC	Discription
2703-003297	L202	INDUCTOR-SMD
2703-003476	L111	INDUCTOR-SMD
2801-003856	OSC200	CRYSTAL-SMD
2801-004805	OSC201	CRYSTAL-SMD
2904-001879	F100	IC-SAW FILTER
3003-001136	MIC300	MIC
3301-001158	L200	BEAD-SMD
3301-001158	L201	BEAD-SMD
3301-001729	L302	BEAD-SMD
3301-001729	L303	BEAD-SMD
3301-001756	L300	BEAD-SMD
3301-001756	L301	BEAD-SMD
3301-001812	L103	BEAD-SMD
3301-001876	L112	BEAD-SMD
3301-001885	L304	BEAD-SMD
3301-001885	L305	BEAD-SMD
3301-001885	L306	BEAD-SMD
3301-001885	L309	BEAD-SMD
3705-001503	RFS100	RF-CONNECTOR
3709-001384	SIM200	SIM CONNECTOR
3710-002499	IFC300	IF CONNECTOR
3711-005954	HDC300	HEADER-BOARD TO BOARD
3711-006228	BTC200	HEADER-BATTERY

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