
6. MAIN Electrical Parts List

SEC CODE	Design LOC	Description
0401-001110	D200	DIODE-SWITCHING
0401-001110	D201	DIODE-SWITCHING
0403-001547	ZD200	DIODE-ZENER
0406-001286	ZD301	DIODE-TVS
0406-001286	ZD302	DIODE-TVS
0406-001288	D301	DIODE-TVS
0406-001288	D302	DIODE-TVS
0406-001288	D303	DIODE-TVS
0406-001288	D304	DIODE-TVS
0601-002070	LED301	LED
0601-002070	LED302	LED
0601-002070	LED303	LED
0601-002070	LED304	LED
1003-001440	TR100	IC
1108-000239	UME200	MEMORY
1203-005512	U302	IC
1203-005686	U103	IC
1205-003679	UCP201	IC
1404-001221	TH200	THERMISTOR
2007-000139	R301	R-CHIP
2007-000141	R300	R-CHIP
2007-000141	R306	R-CHIP
2007-000141	R312	R-CHIP
2007-000144	R208	R-CHIP
2007-000148	R200	R-CHIP
2007-000148	R201	R-CHIP
2007-000148	R217	R-CHIP
2007-000151	R109	R-CHIP
2007-000162	R110	R-CHIP
2007-000162	R209	R-CHIP
2007-000172	R207	R-CHIP
2007-000172	R303	R-CHIP
2007-000172	R304	R-CHIP
2007-000172	R305	R-CHIP
2007-000172	R307	R-CHIP
2007-000172	R308	R-CHIP

SEC CODE	Design LOC	Description
2007-000173	R309	R-CHIP
2007-000173	R310	R-CHIP
2007-000174	R311	R-CHIP
2007-001301	R206	R-CHIP
2007-001333	R210	R-CHIP
2007-003025	R108	R-CHIP
2007-008500	R203	R-CHIP
2203-000386	C220	C-CERAMIC
2203-000386	C323	C-CERAMIC
2203-000425	C225	C-CERAMIC
2203-000425	C228	C-CERAMIC
2203-000679	C303	C-CERAMIC
2203-000696	C122	C-CERAMIC
2203-000812	C115	C-CERAMIC
2203-000812	C120	C-CERAMIC
2203-000812	C121	C-CERAMIC
2203-000812	C229	C-CERAMIC
2203-000812	U308	C-CERAMIC
2203-000812	U309	C-CERAMIC
2203-001153	C328	C-CERAMIC
2203-001153	U310	C-CERAMIC
2203-001385	C118	C-CERAMIC
2203-001385	C119	C-CERAMIC
2203-002709	C209	C-CERAMIC
2203-002709	C210	C-CERAMIC
2203-002709	C230	C-CERAMIC
2203-005057	C112	C-CERAMIC
2203-005057	L113	C-CERAMIC
2203-005281	C114	C-CERAMIC
2203-005281	C116	C-CERAMIC
2203-005482	C231	C-CERAMIC
2203-005482	C301	C-CERAMIC
2203-005482	C302	C-CERAMIC
2203-005482	C321	C-CERAMIC
2203-005482	C325	C-CERAMIC
2203-006048	C211	C-CERAMIC

SEC CODE	Design LOC	Description
2203-006048	C212	C-CERAMIC
2203-006048	C215	C-CERAMIC
2203-006208	C201	C-CERAMIC
2203-006208	C202	C-CERAMIC
2203-006348	C223	C-CERAMIC
2203-006399	C200	C-CERAMIC
2203-006399	C203	C-CERAMIC
2203-006399	C204	C-CERAMIC
2203-006399	C205	C-CERAMIC
2203-006399	C206	C-CERAMIC
2203-006399	C214	C-CERAMIC
2203-006399	C314	C-CERAMIC
2203-006399	C315	C-CERAMIC
2203-006562	C111	C-CERAMIC
2203-006562	C312	C-CERAMIC
2203-006562	C313	C-CERAMIC
2203-006824	C207	C-CERAMIC
2203-006824	C208	C-CERAMIC
2203-006824	C227	C-CERAMIC
2203-006841	C222	C-CERAMIC
2203-006841	C226	C-CERAMIC
2203-007270	C308	C-CERAMIC
2203-007279	C109	C-CERAMIC
2404-001377	C322	C-CERAMIC
2703-001733	L111	INDUCTOR
2703-002170	L109	INDUCTOR
2703-002170	L114	INDUCTOR
2703-002176	C117	INDUCTOR
2703-002201	L302	INDUCTOR
2703-002201	L303	INDUCTOR
2703-002201	L304	INDUCTOR
2703-002201	L305	INDUCTOR
2703-002201	L306	INDUCTOR
2703-002201	L307	INDUCTOR
2703-002201	L308	INDUCTOR
2703-002201	L309	INDUCTOR

SEC CODE	Design LOC	INDUCTORDescription
2703-002203	L103	INDUCTOR
2703-002204	L110	INDUCTOR
2703-002367	C110	INDUCTOR
2703-003184	L201	INDUCTOR
2801-004353	OSC200	CRYSTAL-UNIT
2801-004805	OSC201	CRYSTAL-UNIT
2904-001879	F100	FILTER-SAW
3301-001158	L200	CORE-FERRITE BEAD
3705-001503	RFS100	CONNECTOR-COAXIAL
3709-001488	SIM200	CONNECTOR-CARD EDGE
3710-002683	IFC300	CONNECTOR-SOCKET
3711-006808	BTC200	CONNECTOR-HEADER
GH70-03276A	SC100	ONBOARD-CLIP-4
GH70-03276A	SC101	ONBOARD-CLIP-4
GH70-03276A	SC102	ONBOARD-CLIP-4
GH70-03276A	SC103	ONBOARD-CLIP-4
GH70-03276A	SC104	ONBOARD-CLIP-4
GH70-03276A	SC105	ONBOARD-CLIP-4
GH70-03276A	SC106	ONBOARD-CLIP-4
GH70-03276A	SC107	ONBOARD-CLIP-4
GH70-03276A	SC108	ONBOARD-CLIP-4
GH70-03276A	SC109	ONBOARD-CLIP-4
GH80-03320A	L310	PB-SHORT-1005
GH80-03320A	R313	PB-SHORT-1005
GH80-03321A	R216	PB-SHORT-0603
1201-002931	PAM100	RF7168SR
1203-005957	U200	BQ24352

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