

5. MAIN Electrical Parts List

Parts Code	Design LOC	Description
R4009	0202-002125	SOLDER-SHORT
R4026	0202-002126	SOLDER-SHORT
D8001	0401-001110	DIODE-SWITCHING
D8000,D9000	0404-001250	DIODE-SCHOTTKY
ZD12001	0406-001506	DIODE-SCHOTTKY
ZD9007	0406-001561	DIODE-TVS
ZD12000,ZD12002	0406-001592	DIODE-TVS
ZD12003,ZD12004	0406-001592	DIODE-TVS
ZD12005,ZD12006	0406-001592	DIODE-TVS
ZD12007,ZD12008	0406-001592	DIODE-TVS
ZD9008	0406-001709	DIODE-TVS
ZD5001,ZD5002,ZD5004	0406-001717	DIODE-TVS
ZD8007,ZD8008	0406-001729	DIODE-TVS
ZD9001,ZD9004	0406-001781	DIODE-TVS
ZD11014,ZD11017	0406-001787	DIODE-TVS
ZD9005,ZD9011	0406-001787	DIODE-TVS
ZD11007,ZD11008	0406-001804	DIODE-TVS
ZD11009,ZD11010	0406-001804	DIODE-TVS
ZD11015,ZD11016	0406-001804	DIODE-TVS
ZD11018,ZD11019	0406-001804	DIODE-TVS
ZD8003	0406-001805	DIODE-TVS
ZD11011,ZD11012	0406-001809	DIODE-TVS
ZD11013,ZD11020	0406-001826	DIODE-TVS
LED10000	0601-003707	LED
U10006	0903-002233	IC
U9006	1001-001755	IC
U1005	1001-001975	IC
U8025	1001-002045	IC
U1003,U1004,U1009	1001-002075	IC
U2000	1001-002075	IC
U11026,U5018	1009-001076	IC
UME4000	1107-002573	IC
U5008	1201-003735	IC
PAM1001	1201-004114	IC
PAM1000	1201-004157	IC
U9003,U9005	1201-004178	IC
U1006	1201-004210	IC
U12000	1202-001120	IC

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U10000	1203-008472	IC
U12002	1203-008603	IC
U4000	1203-008729	IC
U8035	1203-008802	IC
U8019	1203-008811	IC
U5011	1203-008867	IC
U12001	1203-009032	IC
U10003	1203-009035	IC
U9010	1203-009080	IC
U8031	1203-009156	IC
U8033	1203-009168	IC
U8015	1203-009187	IC
U8003	1203-009191	IC
U1008	1204-003761	IC
U1001	1204-003773	IC
U9001	1205-005729	IC
U5025	1205-005871	IC
U5004	1205-005880	IC
U3000	1205-006032	IC
UCP5000	1205-006035	IC
U5024	1209-002513	IC
U5023	1209-002567	IC
U5020	1209-002578	IC
U11022	1209-002607	IC
U5002,U5026	1209-002608	IC
U5001	1209-002619	IC
TH11000,TH4001	1404-001724	THERMISTOR-NTC
TH5000,TH6000,TH8000	1404-001724	THERMISTOR-NTC
TH8001,TH8002	1404-001724	THERMISTOR-NTC
V11016,V11052,V11053	1405-001395	VARISTOR
V11054,V11055,V11056	1405-001395	VARISTOR
V11057,V11058,V11059	1405-001395	VARISTOR
V11061,V2000,V2001	1405-001395	VARISTOR
V2007,V2010	1405-001395	VARISTOR
V2012	1405-001403	VARISTOR
V11003	1405-001404	VARISTOR
V1002	1405-001412	VARISTOR
V1011,V11017,V11018	1405-001415	VARISTOR
V11031,V5009,V5012	1405-001415	VARISTOR

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V2011	1405-001418	VARISTOR
V1005,V11006,V11007	1405-001420	VARISTOR
V11015,V11027,V11050	1405-001420	VARISTOR
V11062,V2008,V5008	1405-001420	VARISTOR
V5011	1405-001420	VARISTOR
V2005,V5005	1405-001422	VARISTOR
V11060	1405-001425	VARISTOR
V1001,V1003,V11000	1405-001450	VARISTOR
V11001,V11002	1405-001450	VARISTOR
R11018,R11020,R11021	2007-001284	R-CHIP
R11023	2007-001284	R-CHIP
R11003	2007-007100	R-CHIP
R9015,R9016	2007-007193	R-CHIP
R6001,R6031,R6078	2007-007310	R-CHIP
R5030,R5031	2007-007314	R-CHIP
R12008,R4000,R4001	2007-007741	R-CHIP
R4005,R5023,R8007	2007-007741	R-CHIP
R8032,R8033,R9018	2007-007741	R-CHIP
R9022	2007-007741	R-CHIP
R6043	2007-007942	R-CHIP
R6045	2007-007946	R-CHIP
R3000	2007-008043	R-CHIP
R12010	2007-008052	R-CHIP
R12001	2007-008211	R-CHIP
R9010	2007-008294	R-CHIP
R10001	2007-008296	R-CHIP
R8037	2007-008403	R-CHIP
R5040,R8010,R8034	2007-008531	R-CHIP
R8035,R9011	2007-008531	R-CHIP
R11017,R11019,R11022	2007-008774	R-CHIP
R11024,R5024,R5025	2007-008774	R-CHIP
R4025	2007-008785	R-CHIP
R8006	2007-008809	R-CHIP
R5022	2007-009111	R-CHIP
R10013,R11014,R4015	2007-009157	R-CHIP
R4016,R5033,R6044	2007-009157	R-CHIP
R6062,R6063,R8016	2007-009157	R-CHIP
R8017,R8029,R8030	2007-009157	R-CHIP
R8038,R9014,R9017	2007-009157	R-CHIP

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R5003,R8008	2007-009182	R-CHIP
R9001,R9003,R9004	2007-009201	R-CHIP
R9005	2007-009201	R-CHIP
R10014,R10015,R11015	2007-009212	R-CHIP
R12007,R4003,R4006	2007-009212	R-CHIP
R4007,R4029,R6023	2007-009212	R-CHIP
R6024,R6060,R6061	2007-009212	R-CHIP
R8041,R9007,R9019	2007-009212	R-CHIP
R8023,R8024	2007-009233	R-CHIP
R12011,R4024	2007-009314	R-CHIP
R12006,R6027,R6028	2007-009408	R-CHIP
R9012	2007-009408	R-CHIP
R5038,R5039	2007-009805	R-CHIP
R10002,R10003,R11010	2007-009866	R-CHIP
R11011,R11012,R11013	2007-009866	R-CHIP
R8001,R8031,R8036	2007-009866	R-CHIP
R10009,R10010,R6036	2007-009879	R-CHIP
R6037	2007-009879	R-CHIP
R11004,R11005	2007-009924	R-CHIP
R9009	2007-009969	R-CHIP
R8009,R8012,R8013	2007-010202	R-CHIP
R8025,R8026	2007-010685	R-CHIP
R6000	2007-011043	R-CHIP
R5010,R5011,R5034	2007-011262	R-CHIP
R6051,R6054,R6055	2007-011262	R-CHIP
R6058,R6064,R6065	2007-011262	R-CHIP
R6066,R6067,R6068	2007-011262	R-CHIP
R6070,R6071,R6073	2007-011262	R-CHIP
R6074,R6075,R9023	2007-011262	R-CHIP
R9000	2007-011532	R-CHIP
R12000,R12002	2007-011542	R-CHIP
R6038,R6039,R6040	2007-011546	R-CHIP
R6041,R6079,R6080	2007-011546	R-CHIP
R6081,R6082	2007-011546	R-CHIP
R3002,R3003,R3005	2007-011548	R-CHIP
R3006	2007-011548	R-CHIP
R11016,R5006,R5007	2007-011591	R-CHIP
R5008,R5009,R6002	2007-011591	R-CHIP
R6003,R6008,R6009	2007-011591	R-CHIP

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R6012,R6013,R6014	2007-011591	R-CHIP
R6015,R6021,R6022	2007-011591	R-CHIP
R6025,R6026,R6029	2007-011591	R-CHIP
R6030,R6032,R6033	2007-011591	R-CHIP
R6034,R6035,R6085	2007-011591	R-CHIP
R6086,R8019,R8020	2007-011591	R-CHIP
R6010,R6011,R6019	2007-011594	R-CHIP
R6020,R6090,R6091	2007-011594	R-CHIP
R6042	2007-011599	R-CHIP
R4028	2007-011648	R-CHIP
R8018	2007-012197	R-CHIP
R12015	2007-012202	R-CHIP
C8179,C8180	2203-000138	C-CER,CHIP
C5072,C5079,C5085	2203-000233	C-CER,CHIP
C5121,C5122	2203-000233	C-CER,CHIP
C11008	2203-000311	C-CER,CHIP
C8178	2203-000438	C-CER,CHIP
C8150	2203-000489	C-CER,CHIP
C8127,C8128	2203-000679	C-CER,CHIP
C8171,C8177	2203-000725	C-CER,CHIP
C8124	2203-001033	C-CER,CHIP
C5076	2203-005057	C-CER,CHIP
C9050	2203-005682	C-CER,CHIP
C1002,C1116	2203-005683	C-CER,CHIP
C1004,L1008	2203-005717	C-CER,CHIP
C12027,C12029,C12049	2203-005719	C-CER,CHIP
C12050,C5083,C9049	2203-005719	C-CER,CHIP
C9051	2203-005719	C-CER,CHIP
C1033,C1107,L1060	2203-005725	C-CER,CHIP
C9041,C9067,C9073	2203-005726	C-CER,CHIP
C9074,L1061	2203-005726	C-CER,CHIP
C1029,C1053,C2030	2203-005731	C-CER,CHIP
C2047,C9055,C9061	2203-005731	C-CER,CHIP
C9048,C9059,C9060	2203-005732	C-CER,CHIP
C9064,C9066,C9078	2203-005732	C-CER,CHIP
C9081	2203-005732	C-CER,CHIP
C10083,C1048	2203-005734	C-CER,CHIP
C1000,C1001,C10013	2203-005736	C-CER,CHIP
C10014,C10016,C10017	2203-005736	C-CER,CHIP

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C1003,C10050,C10051	2203-005736	C-CER,CHIP
C10101,C1012,C1015	2203-005736	C-CER,CHIP
C1017,C1021,C1023	2203-005736	C-CER,CHIP
C1026,C1027,C1032	2203-005736	C-CER,CHIP
C1034,C1036,C1037	2203-005736	C-CER,CHIP
C1038,C1041,C1044	2203-005736	C-CER,CHIP
C1049,C1050,C1058	2203-005736	C-CER,CHIP
C1059,C1063,C1066	2203-005736	C-CER,CHIP
C1080,C1082,C1085	2203-005736	C-CER,CHIP
C1108,C1110,C1125	2203-005736	C-CER,CHIP
C1126,C1129,C1132	2203-005736	C-CER,CHIP
C1133,C12046,C12048	2203-005736	C-CER,CHIP
C2013,C2014,C2018	2203-005736	C-CER,CHIP
C2020,C2021,C2022	2203-005736	C-CER,CHIP
C2027,C2028,C2029	2203-005736	C-CER,CHIP
C2035,C2045,C2063	2203-005736	C-CER,CHIP
C2066,C2067,C2071	2203-005736	C-CER,CHIP
C3027,C5057,C5087	2203-005736	C-CER,CHIP
C5090,C5091,C5107	2203-005736	C-CER,CHIP
C5109,C5110,C5119	2203-005736	C-CER,CHIP
C5123,C8117,C9005	2203-005736	C-CER,CHIP
C9010,L1028,L1030	2203-005736	C-CER,CHIP
L1063,L2043	2203-005736	C-CER,CHIP
C1043,C1135,C2005	2203-005777	C-CER,CHIP
C10012,C10020,C10086	2203-005779	C-CER,CHIP
C1008,C1040,C1086	2203-005789	C-CER,CHIP
C1088,C2009,C2011	2203-005789	C-CER,CHIP
L2017	2203-005789	C-CER,CHIP
C5042	2203-005792	C-CER,CHIP
C5067	2203-005806	C-CER,CHIP
C1094,C9047	2203-006121	C-CER,CHIP
L2020	2203-006318	C-CER,CHIP
C3021,C3024,C3025	2203-006400	C-CER,CHIP
C4025,C5071,C5080	2203-006400	C-CER,CHIP
L2022	2203-006604	C-CER,CHIP
C2024	2203-006611	C-CER,CHIP
C4045,C6006	2203-006668	C-CER,CHIP
L1032	2203-006674	C-CER,CHIP
C1064,C2025,C2039	2203-006707	C-CER,CHIP

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L1056	2203-006707	C-CER,CHIP
C1095	2203-006712	C-CER,CHIP
C1090,C1093,C1097	2203-006839	C-CER,CHIP
C1098,C1100,C8123	2203-006839	C-CER,CHIP
C8131	2203-006839	C-CER,CHIP
C11001,C11003,C11004	2203-006844	C-CER,CHIP
C11006	2203-006844	C-CER,CHIP
C3012,C3014,C4024	2203-006979	C-CER,CHIP
L1049	2203-007194	C-CER,CHIP
C4004,C7012	2203-007210	C-CER,CHIP
C1096	2203-007271	C-CER,CHIP
C4000,C4035,C5061	2203-007317	C-CER,CHIP
C5062,C7055,C7065	2203-007317	C-CER,CHIP
C7104,C7108,C7121	2203-007317	C-CER,CHIP
C9036,C9037,C9038	2203-007317	C-CER,CHIP
C9039,C9040,C9045	2203-007317	C-CER,CHIP
C9052,C9054	2203-007317	C-CER,CHIP
C10038,C12022,C12023	2203-007391	C-CER,CHIP
C3026,C9006,C9007	2203-007391	C-CER,CHIP
C9030	2203-007391	C-CER,CHIP
C1099,C1119	2203-007392	C-CER,CHIP
C10037,C10058,C10061	2203-007393	C-CER,CHIP
C1092,C12008,C12009	2203-007393	C-CER,CHIP
C5098,C5099,C5111	2203-007393	C-CER,CHIP
C5113,C8019,C8063	2203-007393	C-CER,CHIP
C8070,C8091,C8135	2203-007393	C-CER,CHIP
C8140,C8169,C9065	2203-007393	C-CER,CHIP
C9070	2203-007393	C-CER,CHIP
C8115	2203-007425	C-CER,CHIP
C9069	2203-007456	C-CER,CHIP
C10018,C10019,C10054	2203-007474	C-CER,CHIP
C10055,C4012,C8069	2203-007474	C-CER,CHIP
C8149,C8151,C8152	2203-007544	C-CER,CHIP
C8154,C8157,C8159	2203-007544	C-CER,CHIP
C8173	2203-007544	C-CER,CHIP
C10067,C10072,C10090	2203-007621	C-CER,CHIP
C1091,C11013,C2001	2203-007621	C-CER,CHIP
C2023,C2037,C3002	2203-007621	C-CER,CHIP
C3010,C3015,C3020	2203-007621	C-CER,CHIP

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C3023,C4005,C4039	2203-007621	C-CER,CHIP
C4041,C5021,C5053	2203-007621	C-CER,CHIP
C5059,C5060,C5073	2203-007621	C-CER,CHIP
C5074,C5100,C5101	2203-007621	C-CER,CHIP
C6000,C6001,C8005	2203-007621	C-CER,CHIP
C8007,C8017,C8018	2203-007621	C-CER,CHIP
C8043,C8044,C8114	2203-007621	C-CER,CHIP
C8136,C8137,C8163	2203-007621	C-CER,CHIP
C9018,C9029,C9031	2203-007621	C-CER,CHIP
C9057,C9058	2203-007621	C-CER,CHIP
C10056,C10057,C1018	2203-007796	C-CER,CHIP
C1042,C11011,C12015	2203-007796	C-CER,CHIP
C12024,C12045,C3005	2203-007796	C-CER,CHIP
C3008,C3009,C3011	2203-007796	C-CER,CHIP
C3016,C3017,C3028	2203-007796	C-CER,CHIP
C3030,C4001,C5000	2203-007796	C-CER,CHIP
C5001,C5002,C5003	2203-007796	C-CER,CHIP
C5004,C5040,C5041	2203-007796	C-CER,CHIP
C5063,C5068,C5069	2203-007796	C-CER,CHIP
C5094,C7000,C7001	2203-007796	C-CER,CHIP
C7010,C7011,C7014	2203-007796	C-CER,CHIP
C7015,C7024,C7027	2203-007796	C-CER,CHIP
C7028,C7030,C7031	2203-007796	C-CER,CHIP
C7032,C7034,C7035	2203-007796	C-CER,CHIP
C7036,C7045,C7047	2203-007796	C-CER,CHIP
C7050,C7052,C7053	2203-007796	C-CER,CHIP
C7056,C7057,C7058	2203-007796	C-CER,CHIP
C7059,C7060,C7061	2203-007796	C-CER,CHIP
C7062,C7064,C7067	2203-007796	C-CER,CHIP
C7068,C7069,C7070	2203-007796	C-CER,CHIP
C7071,C7072,C7073	2203-007796	C-CER,CHIP
C7075,C7076,C7077	2203-007796	C-CER,CHIP
C7078,C7079,C7080	2203-007796	C-CER,CHIP
C7081,C7086,C7088	2203-007796	C-CER,CHIP
C7089,C7090,C7092	2203-007796	C-CER,CHIP
C7093,C7095,C7096	2203-007796	C-CER,CHIP
C7097,C7106,C7110	2203-007796	C-CER,CHIP
C7111,C7112,C7113	2203-007796	C-CER,CHIP
C7115,C7116,C7117	2203-007796	C-CER,CHIP

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C7119,C8059,C8060	2203-007796	C-CER,CHIP
C8065,C8066,C8068	2203-007796	C-CER,CHIP
C8072,C8073,C8077	2203-007796	C-CER,CHIP
C8092,C8112,C8139	2203-007796	C-CER,CHIP
C8141,C8143,C8153	2203-007796	C-CER,CHIP
C9008,C9012,C9021	2203-007796	C-CER,CHIP
C9023,C9024,C9026	2203-007796	C-CER,CHIP
C9032,C9053,C9056	2203-007796	C-CER,CHIP
C8176	2203-007809	C-CER,CHIP
C8104	2203-008095	C-CER,CHIP
C8161,C9001,C9004	2203-008097	C-CER,CHIP
C9009,C9013	2203-008097	C-CER,CHIP
C11009,C8146,C8148	2203-008158	C-CER,CHIP
C8155,C8156	2203-008158	C-CER,CHIP
C8025	2203-008177	C-CER,CHIP
C10002,C10023,C10024	2203-008242	C-CER,CHIP
C10027,C10065,C10066	2203-008242	C-CER,CHIP
C10077,C10080,C10087	2203-008242	C-CER,CHIP
C12021,C12028,C12032	2203-008242	C-CER,CHIP
C12036,C3013,C4006	2203-008242	C-CER,CHIP
C5009,C5010,C5012	2203-008242	C-CER,CHIP
C5104,C5127,C7087	2203-008242	C-CER,CHIP
C7105,C8010,C8011	2203-008242	C-CER,CHIP
C8012,C8028,C8029	2203-008242	C-CER,CHIP
C8030,C8031,C8055	2203-008242	C-CER,CHIP
C8056,C8057,C8061	2203-008242	C-CER,CHIP
C8064,C8071,C8074	2203-008242	C-CER,CHIP
C8090,C8162,C9014	2203-008242	C-CER,CHIP
C8103	2203-008243	C-CER,CHIP
C1046,C1061,L1051	2203-008394	C-CER,CHIP
C1051,C4036	2203-008400	C-CER,CHIP
C10092,C10093,C10094	2203-008466	C-CER,CHIP
C10095,C1028,C12013	2203-008466	C-CER,CHIP
C12026,C12033,C12034	2203-008466	C-CER,CHIP
C12038,C12039,C12040	2203-008466	C-CER,CHIP
C12041,C12042,C12043	2203-008466	C-CER,CHIP
C4017,C4020,C4021	2203-008466	C-CER,CHIP
C4034,C4040,C4042	2203-008466	C-CER,CHIP
C5011,C5036,C5105	2203-008466	C-CER,CHIP

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C5106	2203-008466	C-CER,CHIP
C1016,C5095,C5096	2203-008529	C-CER,CHIP
C5097,C8108	2203-008529	C-CER,CHIP
C1078,C2000,C2072	2203-008563	C-CER,CHIP
C2073,C4013,C4014	2203-008563	C-CER,CHIP
C4016,C4018,C5038	2203-008563	C-CER,CHIP
C5103,C6003,C6004	2203-008563	C-CER,CHIP
C8132,C8133,C8158	2203-008563	C-CER,CHIP
C8118,C8170	2203-008572	C-CER,CHIP
C6002	2203-008653	C-CER,CHIP
C9072	2203-008654	C-CER,CHIP
C9068	2203-008749	C-CER,CHIP
C10006,C10007,C10081	2203-008844	C-CER,CHIP
C1081,C1118,C12010	2203-008860	C-CER,CHIP
C12037,C12044,C12047	2203-008860	C-CER,CHIP
C3001,C8134,C8175	2203-008860	C-CER,CHIP
C10001,C10005,C10011	2203-008876	C-CER,CHIP
C10028,C10032,C10033	2203-008876	C-CER,CHIP
C10034,C10035,C10036	2203-008876	C-CER,CHIP
C10039,C10062,C10063	2203-008876	C-CER,CHIP
C10064,C10078,C10079	2203-008876	C-CER,CHIP
C10099,C10100,C1079	2203-008876	C-CER,CHIP
C12019,C12025,C12031	2203-008876	C-CER,CHIP
C12035,C4011,C8004	2203-008876	C-CER,CHIP
C8006,C8008,C8009	2203-008876	C-CER,CHIP
C8013,C8014,C8016	2203-008876	C-CER,CHIP
C8020,C8021,C8032	2203-008876	C-CER,CHIP
C8037,C8038,C8041	2203-008876	C-CER,CHIP
C8042,C8045,C8047	2203-008876	C-CER,CHIP
C8050,C8052,C8053	2203-008876	C-CER,CHIP
C8067,C8089,C8100	2203-008876	C-CER,CHIP
C8102,C8113,C8164	2203-008876	C-CER,CHIP
C9027,C9044,C9079	2203-008876	C-CER,CHIP
C11000,C11002,C11005	2203-008886	C-CER,CHIP
C11007	2203-008886	C-CER,CHIP
C8144,C8145,C8160	2203-008960	C-CER,CHIP
C7002,C7003,C7005	2203-009064	C-CER,CHIP
C7007,C7008,C7018	2203-009064	C-CER,CHIP
C7019,C7020,C7022	2203-009064	C-CER,CHIP

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C7051,C7114	2203-009064	C-CER,CHIP
C5075,C5078	2203-009167	C-CER,CHIP
C11033	2203-009220	C-CER,CHIP
C8106	2203-009444	C-CER,CHIP
C12016,C12017,C7048	2203-009537	C-CER,CHIP
C12001,C12002,C12003	2203-009618	C-CER,CHIP
C12004,C12005,C8107	2203-009618	C-CER,CHIP
C10008,C10009,C10010	2203-009733	C-CER,CHIP
C10040,C10047,C10048	2203-009733	C-CER,CHIP
C10059,C1105,C1106	2203-009733	C-CER,CHIP
C12006,C8022,C8088	2203-009733	C-CER,CHIP
C9011,C9042	2203-009733	C-CER,CHIP
C7098,C7102	2203-009735	C-CER,CHIP
C10015,C10025,C10049	2203-009736	C-CER,CHIP
C10071,C10096,C10097	2203-009736	C-CER,CHIP
C3019,C3022,C9019	2203-009736	C-CER,CHIP
C8119	2203-009812	C-CER,CHIP
C8105	2203-009848	C-CER,CHIP
C12007,C4002,C4010	2203-009858	C-CER,CHIP
C5065,C5066,C5070	2203-009858	C-CER,CHIP
C8000,C8001,C8002	2203-009858	C-CER,CHIP
C8003,C8125,C8126	2203-009858	C-CER,CHIP
C8129,C8138	2203-009858	C-CER,CHIP
C10052,C10082,C12000	2203-009859	C-CER,CHIP
C12011,C12012	2203-009859	C-CER,CHIP
C9000,C9003,C9043	2203-009969	C-CER,CHIP
C9075	2203-009969	C-CER,CHIP
C10003,C10004,C10026	2203-009987	C-CER,CHIP
C10046,C4008,C4009	2203-009987	C-CER,CHIP
C8085,C8086,C8087	2203-009987	C-CER,CHIP
C8040,C8081,C8082	2203-010085	C-CER,CHIP
C8083,C8084,C8172	2203-010085	C-CER,CHIP
C10053,C8051	2203-010127	C-CER,CHIP
TA8006,TA8007	2409-001387	C-POLYMER,CHIP
TA8000,TA8001,TA8002	2409-001400	C-POLYMER,CHIP
TA8003,TA8004,TA8005	2409-001400	C-POLYMER,CHIP
L5023	2703-002176	INDUCTOR
L5015	2703-002900	INDUCTOR
L1048,L2037	2703-002953	INDUCTOR

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C1089,C2006,L1022	2703-002955	INDUCTOR
L1001,L1004,L1026	2703-002958	INDUCTOR
L1043,L1050,L2002	2703-002958	INDUCTOR
L2016,L2035	2703-002958	INDUCTOR
L10009,L10013,L10016	2703-002959	INDUCTOR
L2015	2703-002959	INDUCTOR
L1021	2703-002961	INDUCTOR
L5012	2703-003004	INDUCTOR
C1025,C1087,C2012	2703-004001	INDUCTOR
C1039,C1062,C2044	2703-004012	INDUCTOR
L1031,L1036,L1053	2703-004012	INDUCTOR
L2027,L2046	2703-004012	INDUCTOR
C1020,C1054,C2019	2703-004013	INDUCTOR
L1033,L2029	2703-004013	INDUCTOR
C1005,C1111,L1027	2703-004014	INDUCTOR
L1037,L1074,L5081	2703-004014	INDUCTOR
L5086	2703-004014	INDUCTOR
L1035,L1040,L1059	2703-004033	INDUCTOR
C2032,L2028,L2032	2703-004034	INDUCTOR
L2047,L2064,L5020	2703-004034	INDUCTOR
L5058,L5089	2703-004034	INDUCTOR
L1014,L2012,L5125	2703-004036	INDUCTOR
L2006,L5088	2703-004038	INDUCTOR
L1044	2703-004286	INDUCTOR
C1019	2703-004295	INDUCTOR
L1019,L2033,L2049	2703-004300	INDUCTOR
L5056	2703-004300	INDUCTOR
C1071,C2007,C2036	2703-004317	INDUCTOR
C2075,L1058	2703-004317	INDUCTOR
C2034,L1052,L1054	2703-004328	INDUCTOR
L2058	2703-004328	INDUCTOR
L1006,L5037,L5052	2703-004366	INDUCTOR
L1024,L1064,L1070	2703-004367	INDUCTOR
L1082,L2024,L2057	2703-004367	INDUCTOR
L5054	2703-004367	INDUCTOR
L1000,L5017,L5027	2703-004703	INDUCTOR
L1039,L1055	2703-004763	INDUCTOR
C1109,L1003,L11001	2703-004853	INDUCTOR
L11007	2703-004853	INDUCTOR

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L2031	2703-004862	INDUCTOR
L1062,L4001	2703-005058	INDUCTOR
L10001,L10003,L10004	2703-005067	INDUCTOR
L12002,L8019	2703-005067	INDUCTOR
C1065,C2043,L1029	2703-005085	INDUCTOR
L1042,L1072,L2026	2703-005085	INDUCTOR
L2038,L5018,L5024	2703-005085	INDUCTOR
C2070,L1013	2703-005086	INDUCTOR
C1067,C1068,C1073	2703-005087	INDUCTOR
C2038,L1046,L2025	2703-005087	INDUCTOR
C1030	2703-005089	INDUCTOR
C1083,L1017	2703-005098	INDUCTOR
L5046,L5047	2703-005200	INDUCTOR
L8001,L8003,L8004	2703-005201	INDUCTOR
L8005,L8008,L8009	2703-005201	INDUCTOR
L8010,L8011,L8017	2703-005201	INDUCTOR
L8023,L8026	2703-005201	INDUCTOR
L12000	2703-005224	INDUCTOR
L10014,L4000,L8027	2703-005225	INDUCTOR
L8024,L8025,L9000	2703-005233	INDUCTOR
L9001,L9005,L9011	2703-005233	INDUCTOR
L1081,L2009	2703-005296	INDUCTOR
L12001	2703-005418	INDUCTOR
L1066	2703-005430	INDUCTOR
L1069,L9002,L9003	2703-005505	INDUCTOR
L8002,L8006,L8007	2703-005509	INDUCTOR
L8012,L8013,L8014	2703-005509	INDUCTOR
L8015,L8016,L8028	2703-005509	INDUCTOR
L5043,L5044	2703-005555	INDUCTOR
L12005,L12006	2703-005663	INDUCTOR
OSC8000	2801-005393	CRYSTAL-SMD
OSC5000	2805-001118	OSCILLATOR-TCXO
TCX3000	2805-001128	OSCILLATOR-TCXO
C7004,C7006,C7017	2901-001690	FILTER-EMI SMD
C7021,C7037,C7038	2901-001690	FILTER-EMI SMD
C7039,C7040,C7049	2901-001690	FILTER-EMI SMD
C7054,C7063,C7094	2901-001690	FILTER-EMI SMD
C7099,C7100,C7101	2901-001690	FILTER-EMI SMD
C7103,C7107	2901-001690	FILTER-EMI SMD

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F5003	2903-001576	FILTER-CERAMIC
F2002	2904-002270	FILTER-SAW
F1002	2904-002296	FILTER-SAW
U5014	2904-002356	FILTER SAW GPS
U1007,U2001	2904-002362	FILTER-SAW
F2000	2904-002378	FILTER SAW
F2001	2904-002397	FILTER SAW
F5004,F5007	2904-002401	FILTER SAW WIFI
F1001	2904-002403	FILTER SAW
F5006	2909-001422	FILTER-LC
FEM2000	2911-000453	DUPLEXER FEM
FEM2001,FEM2002	2911-000455	DUPLEXER ASM
MIC9000,MIC9001	3003-001243	MIC MEMS
L9006	3301-001885	BEAD-SMD
L12004	3301-001989	BEAD-SMD
L10000,L10008,L10012	3301-002223	BEAD-SMD
L10017	3301-002223	BEAD-SMD
L9004	3301-002228	BEAD-SMD
L11008,L11009,L5041	3301-002235	BEAD-SMD
L5042	3301-002235	BEAD-SMD
L1009,L1016,L1018	3301-002237	BEAD-SMD
L1034,L2000,L2001	3301-002237	BEAD-SMD
L2004,L2007,L2011	3301-002237	BEAD-SMD
L2014,L5033,L5053	3301-002237	BEAD-SMD
L9010	3301-002237	BEAD-SMD
L1071,L12003,L5050	3301-002238	BEAD-SMD
L12010,L12011	3301-002239	BEAD-SMD
L1012	3301-002243	BEAD-SMD
L1067	3301-002244	BEAD-SMD
L10011	3301-002248	BEAD-SMD
L10006,L10007	3301-002279	BEAD-SMD
L1065,L12007,L12008	3301-002312	BEAD-SMD
L12009,L4006,L5045	3301-002312	BEAD-SMD
L5048,L5049	3301-002312	BEAD-SMD
L8020,L8021,L9009	3301-002331	BEAD-SMD
L9007,L9008	3301-002375	BEAD-SMD
RFS1000,RFS1001	3705-001708	CONNECTOR-COAXIAL
CD4000	3709-001892	CONNECTOR-CARD EDGE
HDC12000	3711-007173	HEADER-BOARD TO BOARD

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HDC8000	3711-008847	CONNECTOR-BATTERY
HDC9000	3711-008997	HEADER-BOARD TO BOARD
HDC10000	3711-009356	HEADER-BOARD TO BOARD
HDC10001,HDC10002	3711-009407	HEADER-BOARD TO BOARD
HDC12001	3711-009408	HEADER-BOARD TO BOARD
ANT1005,ANT1006	3712-001604	CONNECTOR-TERMINAL
ANT1010,ANT1011	3712-001604	CONNECTOR-TERMINAL
ANT1012,ANT1013	3712-001604	CONNECTOR-TERMINAL
ANT11035,ANT11036	3712-001604	CONNECTOR-TERMINAL
ANT11037,ANT11039	3712-001604	CONNECTOR-TERMINAL
ANT11040,ANT11042	3712-001604	CONNECTOR-TERMINAL
ANT2007,ANT2009	3712-001604	CONNECTOR-TERMINAL
ANT5006	3712-001604	CONNECTOR-TERMINAL
ANT2001,ANT2005	3712-001626	CONNECTOR-TERMINAL
ANT5000,ANT5004	3712-001626	CONNECTOR-TERMINAL
ANT1007,ANT11032	3712-001633	CONNECTOR-TERMINAL
ANT11041,ANT2008	3712-001633	CONNECTOR-TERMINAL
ANT4000,ANT4001	3712-001634	CONNECTOR-TERMINAL
ANT4003,ANT4004	3712-001634	CONNECTOR-TERMINAL
ANT8007,ANT8008	3712-001634	CONNECTOR-TERMINAL
ANT1001,ANT1004	3712-001666	CONNECTOR-TERMINAL
ANT2000,ANT2002	3712-001666	CONNECTOR-TERMINAL
ANT2006,ANT5003	3712-001666	CONNECTOR-TERMINAL
ANT5005,ANT5014	3712-001666	CONNECTOR-TERMINAL
ANT5015,ANT9002	3712-001666	CONNECTOR-TERMINAL
ANT9003	3712-001666	CONNECTOR-TERMINAL
ANT8000,ANT8001	3712-001714	CONNECTOR-TERMINAL
ANT8002,ANT8003	3712-001714	CONNECTOR-TERMINAL
ANT8005,ANT8006	3712-001714	CONNECTOR-TERMINAL
ANT8009,ANT9000	3712-001714	CONNECTOR-TERMINAL
ANT9001	3712-001714	CONNECTOR-TERMINAL
ANT1003,ANT2011	3712-001731	CONNECTOR-TERMINAL
ANT2012	3712-001731	CONNECTOR-TERMINAL
IFC11000	3722-004150	JACK-USB
F1000,F2005	4709-002196	FREQ-DISTRIBUTER
F5005	4709-002284	FREQ-DISTRIBUTER
U5007	4709-002708	W-LAN MODULE
SUS11001,SUS11002	GH61-13928A	PLATE-SMD SUS 1
SUS3000	GH61-13968A	PLATE-SUS_BEYOND0_NA_1

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SUS3001	GH61-13969A	PLATE-SUS_BEYOND0_NA_SCREW1
GA11001,GA11002	GH62-00042A	PAD GAP-SMD GASKET
GA11003	GH62-00042A	PAD GAP-SMD GASKET
GA11004	GH62-00048A	PAD GAP-SMD GASKET(SM-T377A)
SC3013	GH63-16568A	SHIELD-CAN WIFI
SC3003	GH63-16571A	SHIELD-CAN PMIC
SC3005	GH63-16588A	SHIELD-CAN AP
SC3009	GH63-16589A	SHIELD-CAN ET
SC3008	GH63-16590A	SHIELD-CAN LPAMID
SC3007	GH63-16592A	SHIELD-CAN TRCV
SC3004	GH63-16593A	SHIELD-CAN MEMORY
SC3010	GH63-16594A	SHIELD-CAN SPKAMP
SC3014	GH63-16658A	SHIELD-CAN_PB02
SC3002	GH98-43722A	ASSY SHIELD CAN-DRX

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