

## 5. MAIN Electrical Parts List

### [SM-J810F]

Parts Code	Design LOC	Description
0401-001110	D4002	DIODE-SWITCHING
0404-001250	D4003	DIODE-SCHOTTKY
0404-001972	D4001	DIODE-SCHOTTKY
0406-001561	ZD4001,ZD4003,ZD5000	DIODE-TVS
0406-001561	ZD5001,ZD5006,ZD5011	DIODE-TVS
0406-001592	ZD3002,ZD3003,ZD3004	DIODE-TVS
0406-001592	ZD3005,ZD3006,ZD3007	DIODE-TVS
0406-001592	ZD4000,ZD4014	DIODE-TVS
0406-001675	ZD6015	DIODE-TVS
0406-001709	ZD5008	DIODE-TVS
0406-001717	ZD4006,ZD4007,ZD4009	DIODE-TVS
0406-001728	D4000,D4005,D5000	DIODE-TVS
0406-001728	D6000,ZD1000,ZD4002	DIODE-TVS
0406-001729	ZD5003,ZD5005	DIODE-TVS
0406-001743	ZD4008,ZD4015,ZD5010	DIODE-TVS
0406-001781	ZD5002,ZD5007,ZD5009	DIODE-TVS
0406-001781	ZD5013	DIODE-TVS
0406-001789	ZD4013	DIODE-TVS
0406-001797	ZD4011,ZD4012	DIODE-TVS
0406-001808	D5001	DIODE-TVS
0406-001816	D4004	DIODE-TVS
0505-002088	Q4000,Q4002	FET-SILICON
0505-003618	Q4001	FET-SILICON
0601-003547	LED4001	LED
0601-003667	LED4000	LED
1001-001655	U4011	IC
1001-001948	U2000	IC
1001-001968	U5001	IC
1001-001974	U1003	IC
1001-002046	U1005,U1006	IC
1009-001070	U3020	IC
1108-000638	UME5000	MEMORY
1201-003786	U2025	IC
1201-003974	U1010	IC
1201-003978	U1000	IC
1201-003985	U1004	IC
1201-004029	U1020,U1026	IC

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1201-004099	U5010	IC
1201-004109	PAM1000	IC
1201-004135	U1015	IC
1203-008249	U6003,U6010,U6012	IC
1203-008250	U6009	IC
1203-008251	U4014	IC
1203-008326	U6008	IC
1203-008379	U2023	IC
1203-008395	U2021	IC
1203-008719	U3019	IC
1203-008741	U4013	IC
1203-008751	U6017	IC
1203-008791	U4012	IC
1203-008859	U6001	IC
1203-008870	U6000,U6002,U6004	IC
1203-008925	U6018	IC
1203-008955	U6006	IC
1203-008989	U6005	IC
1203-009086	U4010	IC
1205-005228	U1053	IC
1205-005525	U2015	IC
1205-005845	U2024	IC
1205-005944	UCP3001	IC
1209-002376	U6013	IC
1209-002552	U6026	IC
1404-001664	TH4000	THERMISTOR
1404-001724	TH1000,TH3000	THERMISTOR
1405-001404	VR6001	VARISTOR
2007-003015	R4044,R4045	R-CHIP
2007-007190	R5013,R5017	R-CHIP
2007-007741	R3032,R3037,R3038	R-CHIP
2007-007741	R3058,R4023,R4029	R-CHIP
2007-007741	R4032,R4033,R4034	R-CHIP
2007-007741	R4036,R4040,R4047	R-CHIP
2007-007741	R4048,R5001,R5014	R-CHIP
2007-007741	R5016,R6008	R-CHIP
2007-007798	R4046	R-CHIP
2007-008210	R4035	R-CHIP
2007-008420	R3028,R4014	R-CHIP

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2007-008531	R5023,R6006	R-CHIP
2007-008766	R3003	R-CHIP
2007-008774	R4000	R-CHIP
2007-009155	R4002,R4007,R4024	R-CHIP
2007-009155	R4038,R4039,R5011	R-CHIP
2007-009157	R1007,R3030,R4009	R-CHIP
2007-009157	R4016,R4017,R4019	R-CHIP
2007-009157	R4049,R5012	R-CHIP
2007-009158	R5009	R-CHIP
2007-009171	R4015	R-CHIP
2007-009212	R3045,R4020,R5005	R-CHIP
2007-009223	R5007	R-CHIP
2007-009315	R4025,R4027,R4028	R-CHIP
2007-009315	R4041,R4042,R4043	R-CHIP
2007-009315	R4053	R-CHIP
2007-009352	R6013	R-CHIP
2007-009408	R2010,R3007,R3009	R-CHIP
2007-009408	R3010,R3011,R3012	R-CHIP
2007-009408	R3013,R3014,R3015	R-CHIP
2007-009408	R3016,R3017,R3018	R-CHIP
2007-009408	R3019,R3020,R3023	R-CHIP
2007-009408	R3024,R3025,R3026	R-CHIP
2007-009408	R3055,R3056,R3057	R-CHIP
2007-009408	R6009	R-CHIP
2007-009793	R5008	R-CHIP
2007-009801	R4012	R-CHIP
2007-009805	R1000,R1001,R1002	R-CHIP
2007-009805	R1003,R1004,R1005	R-CHIP
2007-009805	R1010,R1016	R-CHIP
2007-009866	R4004,R4011	R-CHIP
2007-009920	R3008,R5003,R5004	R-CHIP
2007-009969	R2001,R5006	R-CHIP
2007-010029	R4037	R-CHIP
2007-010202	R2007	R-CHIP
2007-010233	R3031	R-CHIP
2007-010690	R5015	R-CHIP
2007-011763	R3027	R-CHIP
2007-012068	R4026	R-CHIP
2203-001101	C4103	C-CERAMIC,CHIP

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2203-001153	C4082	C-CERAMIC,CHIP
2203-005344	C4036	C-CERAMIC,CHIP
2203-005682	C1014,C1016,C1054	C-CERAMIC,CHIP
2203-005682	C1099,C1163,C1244	C-CERAMIC,CHIP
2203-005682	C2033,C2112,C4070	C-CERAMIC,CHIP
2203-005682	C4072,C4077,C4078	C-CERAMIC,CHIP
2203-005682	C4098,C6008,C6020	C-CERAMIC,CHIP
2203-005682	C6085,C6088,C6091	C-CERAMIC,CHIP
2203-005682	C6916	C-CERAMIC,CHIP
2203-005719	C1032,C1077,C1134	C-CERAMIC,CHIP
2203-005719	C1177,C1204,C3081	C-CERAMIC,CHIP
2203-005725	C1056,C1061,C3070	C-CERAMIC,CHIP
2203-005727	C1033,C1069	C-CERAMIC,CHIP
2203-005729	C3075,C4002,C5017	C-CERAMIC,CHIP
2203-005729	C5027,C5030,C5036	C-CERAMIC,CHIP
2203-005729	C5041,C5044	C-CERAMIC,CHIP
2203-005732	C1098,C2006,C4044	C-CERAMIC,CHIP
2203-005732	C4059,C4076,C5031	C-CERAMIC,CHIP
2203-005732	C5034,C5042,C5043	C-CERAMIC,CHIP
2203-005734	C1051	C-CERAMIC,CHIP
2203-005736	C1001,C1004,C1009	C-CERAMIC,CHIP
2203-005736	C1010,C1012,C1013	C-CERAMIC,CHIP
2203-005736	C1015,C1022,C1029	C-CERAMIC,CHIP
2203-005736	C1035,C1036,C1040	C-CERAMIC,CHIP
2203-005736	C1041,C1059,C1063	C-CERAMIC,CHIP
2203-005736	C1066,C1071,C1075	C-CERAMIC,CHIP
2203-005736	C1090,C1093,C1103	C-CERAMIC,CHIP
2203-005736	C1104,C1108,C1109	C-CERAMIC,CHIP
2203-005736	C1110,C1125,C1140	C-CERAMIC,CHIP
2203-005736	C1155,C1156,C1172	C-CERAMIC,CHIP
2203-005736	C1175,C1183,C1184	C-CERAMIC,CHIP
2203-005736	C1196,C1197,C1200	C-CERAMIC,CHIP
2203-005736	C1201,C1203,C1207	C-CERAMIC,CHIP
2203-005736	C2007,C2010,C2012	C-CERAMIC,CHIP
2203-005736	C2015,C2020,C2023	C-CERAMIC,CHIP
2203-005736	C2038,C2058,C2063	C-CERAMIC,CHIP
2203-005736	C2069,C2071,C2072	C-CERAMIC,CHIP
2203-005736	C2113,C2117,C3082	C-CERAMIC,CHIP
2203-005777	C1044,C1046,C1049	C-CERAMIC,CHIP

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2203-005777	C1050,C1092,C1095	C-CERAMIC,CHIP
2203-005777	C1096,C1118,C1133	C-CERAMIC,CHIP
2203-005777	C1179,C1187,C1206	C-CERAMIC,CHIP
2203-005779	C6002,C6012	C-CERAMIC,CHIP
2203-005789	C1002,C1003,C1008	C-CERAMIC,CHIP
2203-005789	C1017,C1055,C1057	C-CERAMIC,CHIP
2203-005789	C1064,C1126,C1131	C-CERAMIC,CHIP
2203-005789	C1167,C1348,C1499	C-CERAMIC,CHIP
2203-005789	L1009	C-CERAMIC,CHIP
2203-005792	C2115,C4089	C-CERAMIC,CHIP
2203-006121	C5039	C-CERAMIC,CHIP
2203-006123	C2031	C-CERAMIC,CHIP
2203-006194	C1171,C4071,C4095	C-CERAMIC,CHIP
2203-006305	C2032,C2039,C2184	C-CERAMIC,CHIP
2203-006305	C6028,C6044,C6090	C-CERAMIC,CHIP
2203-006305	C6992,C6993,C6998	C-CERAMIC,CHIP
2203-006305	C6999	C-CERAMIC,CHIP
2203-006318	C1045,C1181,C4090	C-CERAMIC,CHIP
2203-006400	C1122,C1157,C1158	C-CERAMIC,CHIP
2203-006400	C1161,C2000,C2106	C-CERAMIC,CHIP
2203-006400	C2126,C3071,C4005	C-CERAMIC,CHIP
2203-006400	C4068,C4069,C5020	C-CERAMIC,CHIP
2203-006400	C5035	C-CERAMIC,CHIP
2203-006410	C1121	C-CERAMIC,CHIP
2203-006423	C1020,C1024,C1067	C-CERAMIC,CHIP
2203-006423	C1068,C1070,C1112	C-CERAMIC,CHIP
2203-006423	C1113,C1114,C1115	C-CERAMIC,CHIP
2203-006423	C1116,C1143,C2029	C-CERAMIC,CHIP
2203-006423	C2120,C3000,C3005	C-CERAMIC,CHIP
2203-006423	C3006,C3007,C3008	C-CERAMIC,CHIP
2203-006423	C3012,C3013,C3014	C-CERAMIC,CHIP
2203-006423	C3015,C3016,C3022	C-CERAMIC,CHIP
2203-006423	C3023,C3025,C3033	C-CERAMIC,CHIP
2203-006423	C3034,C3035,C3037	C-CERAMIC,CHIP
2203-006423	C3038,C3039,C3040	C-CERAMIC,CHIP
2203-006423	C3042,C3048,C3049	C-CERAMIC,CHIP
2203-006423	C3050,C3052,C3053	C-CERAMIC,CHIP
2203-006423	C3055,C3056,C3057	C-CERAMIC,CHIP
2203-006423	C3064,C3068,C3077	C-CERAMIC,CHIP

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2203-006423	C4024,C4064,C4066	C-CERAMIC,CHIP
2203-006423	C4073,C4088,C4093	C-CERAMIC,CHIP
2203-006423	C4099,C5002,C5014	C-CERAMIC,CHIP
2203-006423	C5015,C5022,C5032	C-CERAMIC,CHIP
2203-006423	C5037,C5038	C-CERAMIC,CHIP
2203-006556	C1019,C1023,C1026	C-CERAMIC,CHIP
2203-006556	C4074	C-CERAMIC,CHIP
2203-006611	C4079	C-CERAMIC,CHIP
2203-006642	C5028,C5029	C-CERAMIC,CHIP
2203-006647	C2109	C-CERAMIC,CHIP
2203-006648	C2026,C3002	C-CERAMIC,CHIP
2203-006665	C1089	C-CERAMIC,CHIP
2203-006668	C3026	C-CERAMIC,CHIP
2203-006707	C1198	C-CERAMIC,CHIP
2203-006839	C1025,C1027,C2034	C-CERAMIC,CHIP
2203-006839	C3079,C3080,C4004	C-CERAMIC,CHIP
2203-006839	C4029,C4048,C5033	C-CERAMIC,CHIP
2203-006839	C5040,C6062	C-CERAMIC,CHIP
2203-006846	C1082	C-CERAMIC,CHIP
2203-006872	C3076,C4001,C4094	C-CERAMIC,CHIP
2203-006872	C5010,C6016,C6017	C-CERAMIC,CHIP
2203-006872	C6040,C6072	C-CERAMIC,CHIP
2203-006979	C2018,C2019,C2024	C-CERAMIC,CHIP
2203-007194	C1199,C2068	C-CERAMIC,CHIP
2203-007210	C3020,C3027,C3028	C-CERAMIC,CHIP
2203-007210	C3059,C3066,C3074	C-CERAMIC,CHIP
2203-007210	C3086,C5006,C5019	C-CERAMIC,CHIP
2203-007271	C4091	C-CERAMIC,CHIP
2203-007317	C2025,C3046,C4018	C-CERAMIC,CHIP
2203-007317	C4020,C4021,C4025	C-CERAMIC,CHIP
2203-007317	C4087,C5005,C5018	C-CERAMIC,CHIP
2203-007317	C6007	C-CERAMIC,CHIP
2203-007391	C1117,C2017,C5001	C-CERAMIC,CHIP
2203-007392	C1021,C1160	C-CERAMIC,CHIP
2203-007393	C2108,C4035,C4037	C-CERAMIC,CHIP
2203-007393	C4038,C4041,C4042	C-CERAMIC,CHIP
2203-007393	C4043,C4047,C4050	C-CERAMIC,CHIP
2203-007393	C4055	C-CERAMIC,CHIP
2203-007425	C4003	C-CERAMIC,CHIP

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2203-007781	C5021,C6055,C6068	C-CERAMIC,CHIP
2203-007781	C6069	C-CERAMIC,CHIP
2203-007796	C1111,C1128,C2021	C-CERAMIC,CHIP
2203-007796	C2096,C2107,C3001	C-CERAMIC,CHIP
2203-007796	C3004,C3010,C3011	C-CERAMIC,CHIP
2203-007796	C3017,C3018,C3041	C-CERAMIC,CHIP
2203-007796	C3043,C3044,C3045	C-CERAMIC,CHIP
2203-007796	C3051,C3054,C3067	C-CERAMIC,CHIP
2203-007796	C3078,C4000,C4006	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4010	C-CERAMIC,CHIP
2203-007796	C4011,C4013,C4014	C-CERAMIC,CHIP
2203-007796	C4015,C4016,C4017	C-CERAMIC,CHIP
2203-007796	C4022,C4023,C4026	C-CERAMIC,CHIP
2203-007796	C4028,C4033,C4034	C-CERAMIC,CHIP
2203-007796	C4051,C4057,C4097	C-CERAMIC,CHIP
2203-007796	C5000,C5003,C5004	C-CERAMIC,CHIP
2203-007796	C5008,C5009,C5016	C-CERAMIC,CHIP
2203-007796	C6001,C6019,C6021	C-CERAMIC,CHIP
2203-007796	C6022,C6023,C6024	C-CERAMIC,CHIP
2203-007796	C6026,C6027,C6029	C-CERAMIC,CHIP
2203-007796	C6031,C6032,C6033	C-CERAMIC,CHIP
2203-007796	C6034,C6036,C6038	C-CERAMIC,CHIP
2203-007796	C6039,C6041,C6042	C-CERAMIC,CHIP
2203-007796	C6046,C6050,C6051	C-CERAMIC,CHIP
2203-007796	C6052,C6071	C-CERAMIC,CHIP
2203-008095	C3073	C-CERAMIC,CHIP
2203-008199	C3061,C3062,C3063	C-CERAMIC,CHIP
2203-008199	C3087,C3088,C4060	C-CERAMIC,CHIP
2203-008394	C1000,C1034	C-CERAMIC,CHIP
2203-008654	C4081,C4092	C-CERAMIC,CHIP
2203-008860	C2098,C3072,C4052	C-CERAMIC,CHIP
2203-008860	C4084,C4096,C6025	C-CERAMIC,CHIP
2203-008860	C6030,C6035,C6037	C-CERAMIC,CHIP
2203-008860	C6043,C6045,C6047	C-CERAMIC,CHIP
2203-008860	C6049,C6073,C6074	C-CERAMIC,CHIP
2203-008860	C6075,C6077,C6079	C-CERAMIC,CHIP
2203-008876	C4046,C4049,C4063	C-CERAMIC,CHIP
2203-008876	C4080,C4102	C-CERAMIC,CHIP
2203-009444	C4085	C-CERAMIC,CHIP

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2203-009733	C1028,C1105,C1106	C-CERAMIC,CHIP
2203-009733	C1159,C2001,C2002	C-CERAMIC,CHIP
2203-009733	C2022,C2105,C3047	C-CERAMIC,CHIP
2203-009733	C4030,C4031,C4032	C-CERAMIC,CHIP
2203-009733	C4045,C4053,C4054	C-CERAMIC,CHIP
2203-009733	C4067,C4075,C4086	C-CERAMIC,CHIP
2203-009733	C4100,C4101,C5012	C-CERAMIC,CHIP
2203-009733	C5013,C5045,C6000	C-CERAMIC,CHIP
2203-009733	C6009,C6010,C6011	C-CERAMIC,CHIP
2203-009733	C6015,C6018,C6057	C-CERAMIC,CHIP
2203-009733	C6058,C6081,C6086	C-CERAMIC,CHIP
2203-009733	C6087,C6089	C-CERAMIC,CHIP
2203-009734	C4061	C-CERAMIC,CHIP
2203-009858	C4039,C4040,C6056	C-CERAMIC,CHIP
2203-009858	C6059,C6060,C6080	C-CERAMIC,CHIP
2703-002268	L2052	INDUCTOR-SMD
2703-002308	L5006	INDUCTOR-SMD
2703-002900	L1014,L2024,L4010	INDUCTOR-SMD
2703-002901	L1096	INDUCTOR-SMD
2703-002903	L1040	INDUCTOR-SMD
2703-002907	L1058,L2042,L2065	INDUCTOR-SMD
2703-002951	L2012	INDUCTOR-SMD
2703-002953	L1030,L2039,L4011	INDUCTOR-SMD
2703-002955	L1051	INDUCTOR-SMD
2703-002958	L1023	INDUCTOR-SMD
2703-002959	L1006,L1045,L2013	INDUCTOR-SMD
2703-002959	L2022,L2045,L2048	INDUCTOR-SMD
2703-002959	L6000	INDUCTOR-SMD
2703-002999	L1052,L2017	INDUCTOR-SMD
2703-003476	L2046	INDUCTOR-SMD
2703-003878	L5015	INDUCTOR-SMD
2703-003970	L1008,L1025	INDUCTOR-SMD
2703-004001	L1034,L1036	INDUCTOR-SMD
2703-004012	L1000,L1004,L1068	INDUCTOR-SMD
2703-004012	L1070,L1088,L1093	INDUCTOR-SMD
2703-004012	L1103,L2028,L2040	INDUCTOR-SMD
2703-004013	L1048,L1064,L1087	INDUCTOR-SMD
2703-004013	L2001,L2004	INDUCTOR-SMD
2703-004014	L2000,L2031,L2032	INDUCTOR-SMD



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2703-004014	L2057	INDUCTOR-SMD
2703-004018	L1037,L2056	INDUCTOR-SMD
2703-004033	L1003	INDUCTOR-SMD
2703-004034	L1012,L1047,L1057	INDUCTOR-SMD
2703-004034	L1077,L1100,L2019	INDUCTOR-SMD
2703-004034	L2021,L2027,L2061	INDUCTOR-SMD
2703-004036	L1007,L1027,L1029	INDUCTOR-SMD
2703-004036	L1033,L1042,L1056	INDUCTOR-SMD
2703-004038	L1011,L1021,L1080	INDUCTOR-SMD
2703-004038	L1098,L2009,L2038	INDUCTOR-SMD
2703-004038	L2044,L2047,L2066	INDUCTOR-SMD
2703-004171	L1005,L1043	INDUCTOR-SMD
2703-004286	C1079,L1020,L1032	INDUCTOR-SMD
2703-004286	L1055,L1082,L1084	INDUCTOR-SMD
2703-004287	L1018,L1026,L1067	INDUCTOR-SMD
2703-004287	L1075,L1078,L2005	INDUCTOR-SMD
2703-004287	L2026,L2059	INDUCTOR-SMD
2703-004288	L1053,L1065,L1089	INDUCTOR-SMD
2703-004288	L1097,L1101,L2015	INDUCTOR-SMD
2703-004289	C1141,L2006,L2008	INDUCTOR-SMD
2703-004289	L2011,L2029	INDUCTOR-SMD
2703-004290	L2030	INDUCTOR-SMD
2703-004300	L2014	INDUCTOR-SMD
2703-004317	L1013,L1024,L1085	INDUCTOR-SMD
2703-004317	L1095,L1460,L2055	INDUCTOR-SMD
2703-004317	L2058,L2064	INDUCTOR-SMD
2703-004328	C1145,L1031,L1049	INDUCTOR-SMD
2703-004328	L1050,L1063,L2016	INDUCTOR-SMD
2703-004364	L1071	INDUCTOR-SMD
2703-004703	L4013,L4014	INDUCTOR-SMD
2703-004763	L1002,L1028	INDUCTOR-SMD
2703-004853	L2060	INDUCTOR-SMD
2703-005066	L5001	INDUCTOR-SMD
2703-005087	L1022,L2003	INDUCTOR-SMD
2703-005088	L1091	INDUCTOR-SMD
2703-005089	L1102	INDUCTOR-SMD
2703-005101	L2037	INDUCTOR-SMD
2703-005117	L6001,L6010	INDUCTOR-SMD
2703-005118	L6007	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-005296	L2041	INDUCTOR-SMD
2703-005339	L4005,L4006,L4009	INDUCTOR-SMD
2703-005505	L4002,L4004	INDUCTOR-SMD
2703-005509	L4007,L4008	INDUCTOR-SMD
2703-005614	L1019,L1044,L1083	INDUCTOR-SMD
2703-005614	L1099,L2020,L2023	INDUCTOR-SMD
2703-005614	L2062	INDUCTOR-SMD
2703-005660	L4003	INDUCTOR-SMD
2801-005454	OSC4000	CRYSTAL-UNIT
2901-001690	C3058,C3085	FILTER-EMI
2904-002137	F1010	FILTER-SAW
2904-002143	F1006	FILTER-SAW
2904-002198	F2010	FILTER-SAW
2904-002285	F1012	FILTER-SAW
2904-002319	F1000	FILTER-SAW
2904-002339	F2001	FILTER-SAW
2904-002349	F2003	FILTER-SAW
2904-002355	F2007,F2008	FILTER-SAW
2904-002360	F2200	FILTER-SAW
2910-000390	F1013	FILTER
2911-000430	U2002	FILTER
2911-000447	U1036	FILTER
3301-001885	L5005,L5007,L5009	CORE-FERRITE BEAD
3301-001885	L5010	CORE-FERRITE BEAD
3301-002078	L3001,L3002,L5008	CORE-FERRITE BEAD
3301-002078	L5011,L5012,L5013	CORE-FERRITE BEAD
3301-002078	L5014	CORE-FERRITE BEAD
3301-002085	L5000,L5002	CORE-FERRITE BEAD
3301-002122	L2034,L2035,L5003	CORE-FERRITE BEAD
3301-002122	L5004	CORE-FERRITE BEAD
3301-002223	L1086,L1090,L6002	CORE-FERRITE BEAD
3301-002223	L6003,L6005	CORE-FERRITE BEAD
3301-002236	L2050,L5016	CORE-FERRITE BEAD
3301-002237	L1060,L1094	CORE-FERRITE BEAD
3301-002238	L2036,L2049	CORE-FERRITE BEAD
3301-002248	L2010	CORE-FERRITE BEAD
3301-002312	L4001,L4015,L6006	CORE-FERRITE BEAD
3301-002312	L6008,L6009	CORE-FERRITE BEAD
3301-002331	L4000,L4012	CORE-FERRITE BEAD

## 5. MAIN Electrical Parts List

3705-001708	CON1000,CON1001	CONNECTOR-COAXIAL
3709-001880	CN4000	CONNECTOR-CARD EDGE
3709-001891	CN4001	CONNECTOR-CARD EDGE
3711-007107	HEA6001	CONNECTOR-HEADER
3711-007810	HEA5000	CONNECTOR-HEADER
3711-008182	HEA6002	CONNECTOR-HEADER
3711-008847	HDC4000	CONNECTOR-HEADER
3711-008969	HEA6000	CONNECTOR-HEADER
3712-001634	ANT4004,ANT4005	CONNECTOR
3712-001666	ANT1000,ANT1001	CONNECTOR
3712-001666	ANT1005,ANT2000	CONNECTOR
3712-001666	ANT2002,ANT2003	CONNECTOR
3712-001666	ANT2004,ANT2201	CONNECTOR
3712-001666	ANT3000,ANT3001	CONNECTOR
3712-001666	ANT3002,ANT3003	CONNECTOR
3712-001666	ANT3004,ANT3005	CONNECTOR
3712-001666	ANT3006,ANT3007	CONNECTOR
3712-001666	ANT3009,ANT4000	CONNECTOR
3712-001666	ANT4001,ANT4002	CONNECTOR
3712-001666	ANT4003,ANT4006	CONNECTOR
3712-001694	ANT2001,ANT2007	CONNECTOR
3712-001694	ANT2008	CONNECTOR
3712-001694	ANT2010,ANT2011	CONNECTOR
3712-001694	ANT2014,ANT2015	CONNECTOR
3712-001694	ANT2016,ANT5000	CONNECTOR
3712-001694	ANT5001,ANT5002	CONNECTOR
3712-001694	ANT5003	CONNECTOR
3722-003954	IFC4000	JACK-PHONE
4709-002196	F2002	RF-MODULE
4709-002226	F1057	RF-MODULE
4709-002278	F1002	RF-MODULE
4709-002484	F2000	RF-MODULE
4709-002589	CPL1000,CPL1001	RF-MODULE

## 5. MAIN Electrical Parts List

### [SM-J810G/GF]

Parts Code	Design LOC	Description
0401-001110	D4002	DIODE-SWITCHING
0404-001250	D4003	DIODE-SCHOTTKY
0404-001972	D4001	DIODE-SCHOTTKY
0406-001561	ZD4001,ZD4003,ZD5000	DIODE-TVS
0406-001561	ZD5001,ZD5006,ZD5011	DIODE-TVS
0406-001592	ZD3002,ZD3003,ZD3004	DIODE-TVS
0406-001592	ZD3005,ZD3006,ZD3007	DIODE-TVS
0406-001592	ZD4000,ZD4014	DIODE-TVS
0406-001675	ZD6015	DIODE-TVS
0406-001709	ZD5008	DIODE-TVS
0406-001717	ZD4006,ZD4007,ZD4009	DIODE-TVS
0406-001728	D4000,D4005,D5000	DIODE-TVS
0406-001728	D6000,ZD1000,ZD4002	DIODE-TVS
0406-001729	ZD5003,ZD5005	DIODE-TVS
0406-001743	ZD4008,ZD4015,ZD5010	DIODE-TVS
0406-001781	ZD5002,ZD5007,ZD5009	DIODE-TVS
0406-001781	ZD5013	DIODE-TVS
0406-001789	ZD4013	DIODE-TVS
0406-001797	ZD4011,ZD4012	DIODE-TVS
0406-001808	D5001	DIODE-TVS
0406-001816	D4004	DIODE-TVS
0505-002088	Q4000,Q4002	FET-SILICON
0505-003618	Q4001	FET-SILICON
0601-003547	LED4001	LED
0601-003667	LED4000	LED
1001-001655	U4011	IC
1001-001948	U2000	IC
1001-001968	U5001	IC
1001-001974	U1003	IC
1001-002046	U1005,U1006	IC
1009-001070	U3020	IC
1108-000653	UME5000	MEMORY
1201-003786	U2025	IC
1201-003974	U1010	IC
1201-003978	U1000	IC
1201-003985	U1004	IC
1201-004029	U1020,U1026	IC

## 5. MAIN Electrical Parts List

1201-004099	U5010	IC
1201-004109	PAM1000	IC
1201-004135	U1015	IC
1203-008249	U6003,U6010,U6012	IC
1203-008250	U6009	IC
1203-008251	U4014	IC
1203-008326	U6008	IC
1203-008379	U2023	IC
1203-008395	U2021	IC
1203-008719	U3019	IC
1203-008741	U4013	IC
1203-008751	U6017	IC
1203-008791	U4012	IC
1203-008859	U6001	IC
1203-008870	U6000,U6002,U6004	IC
1203-008925	U6018	IC
1203-008955	U6006	IC
1203-008989	U6005	IC
1203-009086	U4010	IC
1205-005228	U1053	IC
1205-005525	U2015	IC
1205-005845	U2024	IC
1205-005944	UCP3001	IC
1209-002376	U6013	IC
1209-002552	U6026	IC
1404-001664	TH4000	THERMISTOR
1404-001724	TH1000,TH3000	THERMISTOR
1405-001404	VR6001	VARISTOR
2007-003015	R4044,R4045	R-CHIP
2007-007190	R5013,R5017	R-CHIP
2007-007741	R3032,R3037,R3038	R-CHIP
2007-007741	R3058,R4023,R4029	R-CHIP
2007-007741	R4032,R4033,R4034	R-CHIP
2007-007741	R4036,R4040,R4047	R-CHIP
2007-007741	R4048,R5001,R5014	R-CHIP
2007-007741	R5016,R6008	R-CHIP
2007-007798	R4046	R-CHIP
2007-008210	R4035	R-CHIP
2007-008420	R3028,R4014	R-CHIP

## 5. MAIN Electrical Parts List

2007-008531	R5023,R6006	R-CHIP
2007-008766	R3003	R-CHIP
2007-008774	R4000	R-CHIP
2007-009155	R4002,R4007,R4024	R-CHIP
2007-009155	R4038,R4039,R5011	R-CHIP
2007-009157	R1007,R3030,R4009	R-CHIP
2007-009157	R4016,R4017,R4019	R-CHIP
2007-009157	R4049,R5012	R-CHIP
2007-009158	R5009	R-CHIP
2007-009171	R4015	R-CHIP
2007-009212	R3045,R4020,R5005	R-CHIP
2007-009223	R5007	R-CHIP
2007-009315	R4025,R4027,R4028	R-CHIP
2007-009315	R4041,R4042,R4043	R-CHIP
2007-009315	R4053	R-CHIP
2007-009352	R6013	R-CHIP
2007-009408	R2010,R3007,R3009	R-CHIP
2007-009408	R3010,R3011,R3012	R-CHIP
2007-009408	R3013,R3014,R3015	R-CHIP
2007-009408	R3016,R3017,R3018	R-CHIP
2007-009408	R3019,R3020,R3023	R-CHIP
2007-009408	R3024,R3025,R3026	R-CHIP
2007-009408	R3055,R3056,R3057	R-CHIP
2007-009408	R6009	R-CHIP
2007-009793	R5008	R-CHIP
2007-009801	R4012	R-CHIP
2007-009805	R1000,R1001,R1002	R-CHIP
2007-009805	R1003,R1004,R1005	R-CHIP
2007-009805	R1010,R1016	R-CHIP
2007-009866	R4004,R4011	R-CHIP
2007-009920	R3008,R5003,R5004	R-CHIP
2007-009969	R2001,R5006	R-CHIP
2007-010029	R4037	R-CHIP
2007-010202	R2007	R-CHIP
2007-010233	R3031	R-CHIP
2007-010690	R5015	R-CHIP
2007-011763	R3027	R-CHIP
2007-012068	R4026	R-CHIP
2203-001101	C4103	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-001153	C4082	C-CERAMIC,CHIP
2203-005344	C4036	C-CERAMIC,CHIP
2203-005682	C1014,C1016,C1054	C-CERAMIC,CHIP
2203-005682	C1099,C1163,C1244	C-CERAMIC,CHIP
2203-005682	C2033,C2112,C4070	C-CERAMIC,CHIP
2203-005682	C4072,C4077,C4078	C-CERAMIC,CHIP
2203-005682	C4098,C6008,C6020	C-CERAMIC,CHIP
2203-005682	C6085,C6088,C6091	C-CERAMIC,CHIP
2203-005682	C6916	C-CERAMIC,CHIP
2203-005719	C1032,C1077,C1134	C-CERAMIC,CHIP
2203-005719	C1177,C1204,C3081	C-CERAMIC,CHIP
2203-005725	C1056,C1061,C3070	C-CERAMIC,CHIP
2203-005727	C1033,C1069	C-CERAMIC,CHIP
2203-005729	C3075,C4002,C5017	C-CERAMIC,CHIP
2203-005729	C5027,C5030,C5036	C-CERAMIC,CHIP
2203-005729	C5041,C5044	C-CERAMIC,CHIP
2203-005732	C1098,C2006,C4044	C-CERAMIC,CHIP
2203-005732	C4059,C4076,C5031	C-CERAMIC,CHIP
2203-005732	C5034,C5042,C5043	C-CERAMIC,CHIP
2203-005734	C1051	C-CERAMIC,CHIP
2203-005736	C1001,C1004,C1009	C-CERAMIC,CHIP
2203-005736	C1010,C1012,C1013	C-CERAMIC,CHIP
2203-005736	C1015,C1022,C1029	C-CERAMIC,CHIP
2203-005736	C1035,C1036,C1040	C-CERAMIC,CHIP
2203-005736	C1041,C1059,C1063	C-CERAMIC,CHIP
2203-005736	C1066,C1071,C1075	C-CERAMIC,CHIP
2203-005736	C1090,C1093,C1103	C-CERAMIC,CHIP
2203-005736	C1104,C1108,C1109	C-CERAMIC,CHIP
2203-005736	C1110,C1125,C1140	C-CERAMIC,CHIP
2203-005736	C1155,C1156,C1172	C-CERAMIC,CHIP
2203-005736	C1175,C1183,C1184	C-CERAMIC,CHIP
2203-005736	C1196,C1197,C1200	C-CERAMIC,CHIP
2203-005736	C1201,C1203,C2007	C-CERAMIC,CHIP
2203-005736	C2010,C2012,C2015	C-CERAMIC,CHIP
2203-005736	C2020,C2023,C2038	C-CERAMIC,CHIP
2203-005736	C2058,C2063,C2069	C-CERAMIC,CHIP
2203-005736	C2071,C2072,C2113	C-CERAMIC,CHIP
2203-005736	C2117,C3082	C-CERAMIC,CHIP
2203-005777	C1044,C1046,C1049	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-005777	C1050,C1092,C1095	C-CERAMIC,CHIP
2203-005777	C1096,C1118,C1133	C-CERAMIC,CHIP
2203-005777	C1179,C1187,C1206	C-CERAMIC,CHIP
2203-005779	C6002,C6012	C-CERAMIC,CHIP
2203-005789	C1002,C1003,C1008	C-CERAMIC,CHIP
2203-005789	C1017,C1055,C1057	C-CERAMIC,CHIP
2203-005789	C1064,C1126,C1131	C-CERAMIC,CHIP
2203-005789	C1167,C1348,C1499	C-CERAMIC,CHIP
2203-005789	L1009	C-CERAMIC,CHIP
2203-005792	C2115,C4089	C-CERAMIC,CHIP
2203-006121	C5039	C-CERAMIC,CHIP
2203-006123	C2031	C-CERAMIC,CHIP
2203-006194	C1171,C4071,C4095	C-CERAMIC,CHIP
2203-006305	C2032,C2039,C2184	C-CERAMIC,CHIP
2203-006305	C6028,C6044,C6090	C-CERAMIC,CHIP
2203-006305	C6992,C6993,C6998	C-CERAMIC,CHIP
2203-006305	C6999	C-CERAMIC,CHIP
2203-006318	C1181,C4090	C-CERAMIC,CHIP
2203-006400	C1122,C1157,C1158	C-CERAMIC,CHIP
2203-006400	C1161,C2000,C2106	C-CERAMIC,CHIP
2203-006400	C2126,C3071,C4005	C-CERAMIC,CHIP
2203-006400	C4068,C4069,C5020	C-CERAMIC,CHIP
2203-006400	C5035	C-CERAMIC,CHIP
2203-006410	C1121	C-CERAMIC,CHIP
2203-006423	C1020,C1024,C1067	C-CERAMIC,CHIP
2203-006423	C1068,C1070,C1112	C-CERAMIC,CHIP
2203-006423	C1113,C1114,C1115	C-CERAMIC,CHIP
2203-006423	C1116,C1143,C2029	C-CERAMIC,CHIP
2203-006423	C2120,C3000,C3005	C-CERAMIC,CHIP
2203-006423	C3006,C3007,C3008	C-CERAMIC,CHIP
2203-006423	C3012,C3013,C3014	C-CERAMIC,CHIP
2203-006423	C3015,C3016,C3022	C-CERAMIC,CHIP
2203-006423	C3023,C3025,C3033	C-CERAMIC,CHIP
2203-006423	C3034,C3035,C3037	C-CERAMIC,CHIP
2203-006423	C3038,C3039,C3040	C-CERAMIC,CHIP
2203-006423	C3042,C3048,C3049	C-CERAMIC,CHIP
2203-006423	C3050,C3052,C3053	C-CERAMIC,CHIP
2203-006423	C3055,C3056,C3057	C-CERAMIC,CHIP
2203-006423	C3064,C3068,C3077	C-CERAMIC,CHIP



## 5. MAIN Electrical Parts List

2203-006423	C4024,C4064,C4066	C-CERAMIC,CHIP
2203-006423	C4073,C4088,C4093	C-CERAMIC,CHIP
2203-006423	C4099,C5002,C5014	C-CERAMIC,CHIP
2203-006423	C5015,C5022,C5032	C-CERAMIC,CHIP
2203-006423	C5037,C5038	C-CERAMIC,CHIP
2203-006556	C1019,C1023,C1026	C-CERAMIC,CHIP
2203-006556	C4074	C-CERAMIC,CHIP
2203-006611	C4079	C-CERAMIC,CHIP
2203-006642	C5028,C5029	C-CERAMIC,CHIP
2203-006647	C2109	C-CERAMIC,CHIP
2203-006648	C2026,C3002	C-CERAMIC,CHIP
2203-006665	C1089	C-CERAMIC,CHIP
2203-006668	C3026	C-CERAMIC,CHIP
2203-006707	C1198	C-CERAMIC,CHIP
2203-006839	C1025,C1027,C2034	C-CERAMIC,CHIP
2203-006839	C3079,C3080,C4004	C-CERAMIC,CHIP
2203-006839	C4029,C4048,C5033	C-CERAMIC,CHIP
2203-006839	C5040,C6062	C-CERAMIC,CHIP
2203-006846	C1082	C-CERAMIC,CHIP
2203-006872	C3076,C4001,C4094	C-CERAMIC,CHIP
2203-006872	C5010,C6016,C6017	C-CERAMIC,CHIP
2203-006872	C6040,C6072	C-CERAMIC,CHIP
2203-006979	C2018,C2019,C2024	C-CERAMIC,CHIP
2203-007194	C1199,C2068	C-CERAMIC,CHIP
2203-007210	C3020,C3027,C3028	C-CERAMIC,CHIP
2203-007210	C3059,C3066,C3074	C-CERAMIC,CHIP
2203-007210	C3086,C5006,C5019	C-CERAMIC,CHIP
2203-007271	C4091	C-CERAMIC,CHIP
2203-007317	C2025,C3046,C4018	C-CERAMIC,CHIP
2203-007317	C4020,C4021,C4025	C-CERAMIC,CHIP
2203-007317	C4087,C5005,C5018	C-CERAMIC,CHIP
2203-007317	C6007	C-CERAMIC,CHIP
2203-007391	C1117,C2017,C5001	C-CERAMIC,CHIP
2203-007392	C1021,C1160	C-CERAMIC,CHIP
2203-007393	C2108,C4035,C4037	C-CERAMIC,CHIP
2203-007393	C4038,C4041,C4042	C-CERAMIC,CHIP
2203-007393	C4043,C4047,C4050	C-CERAMIC,CHIP
2203-007393	C4055	C-CERAMIC,CHIP
2203-007425	C4003	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-007781	C5021,C6055,C6068	C-CERAMIC,CHIP
2203-007781	C6069	C-CERAMIC,CHIP
2203-007796	C1111,C1128,C2021	C-CERAMIC,CHIP
2203-007796	C2096,C2107,C3001	C-CERAMIC,CHIP
2203-007796	C3004,C3010,C3011	C-CERAMIC,CHIP
2203-007796	C3017,C3018,C3041	C-CERAMIC,CHIP
2203-007796	C3043,C3044,C3045	C-CERAMIC,CHIP
2203-007796	C3051,C3054,C3067	C-CERAMIC,CHIP
2203-007796	C3078,C4000,C4006	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4010	C-CERAMIC,CHIP
2203-007796	C4011,C4013,C4014	C-CERAMIC,CHIP
2203-007796	C4015,C4016,C4017	C-CERAMIC,CHIP
2203-007796	C4022,C4023,C4026	C-CERAMIC,CHIP
2203-007796	C4028,C4033,C4034	C-CERAMIC,CHIP
2203-007796	C4051,C4057,C4097	C-CERAMIC,CHIP
2203-007796	C5000,C5003,C5004	C-CERAMIC,CHIP
2203-007796	C5008,C5009,C5016	C-CERAMIC,CHIP
2203-007796	C6001,C6019,C6021	C-CERAMIC,CHIP
2203-007796	C6022,C6023,C6024	C-CERAMIC,CHIP
2203-007796	C6026,C6027,C6029	C-CERAMIC,CHIP
2203-007796	C6031,C6032,C6033	C-CERAMIC,CHIP
2203-007796	C6034,C6036,C6038	C-CERAMIC,CHIP
2203-007796	C6039,C6041,C6042	C-CERAMIC,CHIP
2203-007796	C6046,C6050,C6051	C-CERAMIC,CHIP
2203-007796	C6052,C6071	C-CERAMIC,CHIP
2203-008095	C3073	C-CERAMIC,CHIP
2203-008199	C3061,C3062,C3063	C-CERAMIC,CHIP
2203-008199	C3087,C3088,C4060	C-CERAMIC,CHIP
2203-008394	C1000,C1034	C-CERAMIC,CHIP
2203-008654	C4081,C4092	C-CERAMIC,CHIP
2203-008860	C2098,C3072,C4052	C-CERAMIC,CHIP
2203-008860	C4084,C4096,C6025	C-CERAMIC,CHIP
2203-008860	C6030,C6035,C6037	C-CERAMIC,CHIP
2203-008860	C6043,C6045,C6047	C-CERAMIC,CHIP
2203-008860	C6049,C6073,C6074	C-CERAMIC,CHIP
2203-008860	C6075,C6077,C6079	C-CERAMIC,CHIP
2203-008876	C4046,C4049,C4063	C-CERAMIC,CHIP
2203-008876	C4080,C4102	C-CERAMIC,CHIP
2203-009444	C4085	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-009733	C1028,C1105,C1106	C-CERAMIC,CHIP
2203-009733	C1159,C2001,C2002	C-CERAMIC,CHIP
2203-009733	C2022,C2105,C3047	C-CERAMIC,CHIP
2203-009733	C4030,C4031,C4032	C-CERAMIC,CHIP
2203-009733	C4045,C4053,C4054	C-CERAMIC,CHIP
2203-009733	C4067,C4075,C4086	C-CERAMIC,CHIP
2203-009733	C4100,C4101,C5012	C-CERAMIC,CHIP
2203-009733	C5013,C5045,C6000	C-CERAMIC,CHIP
2203-009733	C6009,C6010,C6011	C-CERAMIC,CHIP
2203-009733	C6015,C6018,C6057	C-CERAMIC,CHIP
2203-009733	C6058,C6081,C6086	C-CERAMIC,CHIP
2203-009733	C6087,C6089	C-CERAMIC,CHIP
2203-009734	C4061	C-CERAMIC,CHIP
2203-009858	C4039,C4040,C6056	C-CERAMIC,CHIP
2203-009858	C6059,C6060,C6080	C-CERAMIC,CHIP
2703-002268	L2052	INDUCTOR-SMD
2703-002308	L5006	INDUCTOR-SMD
2703-002900	L1014,L2024,L4010	INDUCTOR-SMD
2703-002901	L1096	INDUCTOR-SMD
2703-002903	L1040	INDUCTOR-SMD
2703-002907	L1058,L2042,L2065	INDUCTOR-SMD
2703-002951	L2012	INDUCTOR-SMD
2703-002953	L1030,L2039,L4011	INDUCTOR-SMD
2703-002955	L1051	INDUCTOR-SMD
2703-002958	L1023	INDUCTOR-SMD
2703-002959	L1006,L1045,L2013	INDUCTOR-SMD
2703-002959	L2022,L2045,L6000	INDUCTOR-SMD
2703-002999	L1052,L2017	INDUCTOR-SMD
2703-003476	L2046	INDUCTOR-SMD
2703-003878	L5015	INDUCTOR-SMD
2703-003970	L1008,L1025	INDUCTOR-SMD
2703-004001	L1034,L1036	INDUCTOR-SMD
2703-004012	L1000,L1004,L1068	INDUCTOR-SMD
2703-004012	L1088,L1093,L1103	INDUCTOR-SMD
2703-004012	L2028,L2040	INDUCTOR-SMD
2703-004013	L1048,L1064,L1087	INDUCTOR-SMD
2703-004013	L2001,L2004	INDUCTOR-SMD
2703-004014	L1071,L2000,L2031	INDUCTOR-SMD
2703-004014	L2032,L2057	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-004018	L1037,L2056	INDUCTOR-SMD
2703-004033	L1003	INDUCTOR-SMD
2703-004034	L1012,L1047,L1057	INDUCTOR-SMD
2703-004034	L1077,L1100,L2019	INDUCTOR-SMD
2703-004034	L2021,L2027,L2061	INDUCTOR-SMD
2703-004036	L1007,L1027,L1029	INDUCTOR-SMD
2703-004036	L1033,L1042,L1056	INDUCTOR-SMD
2703-004036	L1091	INDUCTOR-SMD
2703-004038	L1011,L1021,L1070	INDUCTOR-SMD
2703-004038	L1080,L1098,L2009	INDUCTOR-SMD
2703-004038	L2038,L2044,L2047	INDUCTOR-SMD
2703-004038	L2066	INDUCTOR-SMD
2703-004171	L1005,L1043	INDUCTOR-SMD
2703-004286	C1079,L1020,L1032	INDUCTOR-SMD
2703-004286	L1055,L1082,L1084	INDUCTOR-SMD
2703-004287	L1018,L1026,L1067	INDUCTOR-SMD
2703-004287	L1075,L1078,L2005	INDUCTOR-SMD
2703-004287	L2026,L2059	INDUCTOR-SMD
2703-004288	L1053,L1065,L1089	INDUCTOR-SMD
2703-004288	L1097,L1101,L2015	INDUCTOR-SMD
2703-004289	C1141,L2006,L2008	INDUCTOR-SMD
2703-004289	L2011,L2029	INDUCTOR-SMD
2703-004290	L2030	INDUCTOR-SMD
2703-004300	L2014	INDUCTOR-SMD
2703-004317	L1013,L1024,L1085	INDUCTOR-SMD
2703-004317	L1095,L1460,L2055	INDUCTOR-SMD
2703-004317	L2058,L2064	INDUCTOR-SMD
2703-004328	C1145,L1031,L1049	INDUCTOR-SMD
2703-004328	L1050,L1063,L2016	INDUCTOR-SMD
2703-004703	L4013,L4014	INDUCTOR-SMD
2703-004763	L1002,L1028	INDUCTOR-SMD
2703-004853	L2060	INDUCTOR-SMD
2703-005066	L5001	INDUCTOR-SMD
2703-005087	L1022,L2003	INDUCTOR-SMD
2703-005089	L1102	INDUCTOR-SMD
2703-005101	L2037	INDUCTOR-SMD
2703-005117	L6001,L6010	INDUCTOR-SMD
2703-005118	L6007	INDUCTOR-SMD
2703-005296	L2041	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-005339	L4005,L4006,L4009	INDUCTOR-SMD
2703-005505	L4002,L4004	INDUCTOR-SMD
2703-005509	L4007,L4008	INDUCTOR-SMD
2703-005614	L1019,L1044,L1083	INDUCTOR-SMD
2703-005614	L1099,L2020,L2023	INDUCTOR-SMD
2703-005614	L2062	INDUCTOR-SMD
2703-005660	L4003	INDUCTOR-SMD
2801-005454	OSC4000	CRYSTAL-UNIT
2901-001690	C3058,C3085	FILTER-EMI
2904-002137	F1010	FILTER-SAW
2904-002143	F1006	FILTER-SAW
2904-002198	F2010	FILTER-SAW
2904-002285	F1012	FILTER-SAW
2904-002306	F1011	FILTER-SAW
2904-002339	F2001	FILTER-SAW
2904-002349	F2003	FILTER-SAW
2904-002355	F2007,F2008	FILTER-SAW
2904-002360	F2200	FILTER-SAW
2910-000390	F1013	FILTER
2911-000430	U2002	FILTER
2911-000447	U1036	FILTER
3301-001885	L5005,L5007,L5009	CORE-FERRITE BEAD
3301-001885	L5010	CORE-FERRITE BEAD
3301-002078	L3001,L3002,L5008	CORE-FERRITE BEAD
3301-002078	L5011,L5012,L5013	CORE-FERRITE BEAD
3301-002078	L5014	CORE-FERRITE BEAD
3301-002085	L5000,L5002	CORE-FERRITE BEAD
3301-002122	L2034,L2035,L5003	CORE-FERRITE BEAD
3301-002122	L5004	CORE-FERRITE BEAD
3301-002223	L1086,L1090,L6002	CORE-FERRITE BEAD
3301-002223	L6003,L6005	CORE-FERRITE BEAD
3301-002236	L2050,L5016	CORE-FERRITE BEAD
3301-002237	L1060,L1094	CORE-FERRITE BEAD
3301-002238	L2036,L2049	CORE-FERRITE BEAD
3301-002248	L2010	CORE-FERRITE BEAD
3301-002312	L4001,L4015,L6006	CORE-FERRITE BEAD
3301-002312	L6008,L6009	CORE-FERRITE BEAD
3301-002331	L4000,L4012	CORE-FERRITE BEAD
3705-001708	CON1000,CON1001	CONNECTOR-COAXIAL

## 5. MAIN Electrical Parts List

3709-001880	CN4000	CONNECTOR-CARD EDGE
3709-001891	CN4001	CONNECTOR-CARD EDGE
3711-007107	HEA6001	CONNECTOR-HEADER
3711-007810	HEA5000	CONNECTOR-HEADER
3711-008182	HEA6002	CONNECTOR-HEADER
3711-008847	HDC4000	CONNECTOR-HEADER
3711-008969	HEA6000	CONNECTOR-HEADER
3712-001634	ANT4004,ANT4005	CONNECTOR
3712-001666	ANT1000,ANT1001	CONNECTOR
3712-001666	ANT1005,ANT2000	CONNECTOR
3712-001666	ANT2002,ANT2003	CONNECTOR
3712-001666	ANT2004,ANT2201	CONNECTOR
3712-001666	ANT3000,ANT3001	CONNECTOR
3712-001666	ANT3002,ANT3003	CONNECTOR
3712-001666	ANT3004,ANT3005	CONNECTOR
3712-001666	ANT3006,ANT3007	CONNECTOR
3712-001666	ANT3009,ANT4000	CONNECTOR
3712-001666	ANT4001,ANT4002	CONNECTOR
3712-001666	ANT4003,ANT4006	CONNECTOR
3712-001694	ANT2001,ANT2007	CONNECTOR
3712-001694	ANT2008,ANT2009	CONNECTOR
3712-001694	ANT2010,ANT2011	CONNECTOR
3712-001694	ANT2014,ANT2015	CONNECTOR
3712-001694	ANT2016,ANT5000	CONNECTOR
3712-001694	ANT5001,ANT5002	CONNECTOR
3712-001694	ANT5003	CONNECTOR
3722-003954	IFC4000	JACK-PHONE
4709-002196	F2002	RF-MODULE
4709-002226	F1057	RF-MODULE
4709-002278	F1002	RF-MODULE
4709-002484	F2000	RF-MODULE
4709-002589	CPL1000,CPL1001	RF-MODULE

## 5. MAIN Electrical Parts List

### [SM-J810M]

Parts Code	Design LOC	Description
0401-001110	D4002	DIODE-SWITCHING
0404-001250	D4003	DIODE-SCHOTTKY
0404-001972	D4001	DIODE-SCHOTTKY
0406-001561	ZD4001,ZD4003,ZD5000	DIODE-TVS
0406-001561	ZD5001,ZD5006,ZD5011	DIODE-TVS
0406-001592	ZD3002,ZD3003,ZD3004	DIODE-TVS
0406-001592	ZD3005,ZD3006,ZD3007	DIODE-TVS
0406-001592	ZD4000,ZD4014	DIODE-TVS
0406-001675	ZD6015	DIODE-TVS
0406-001709	ZD5008	DIODE-TVS
0406-001717	ZD4006,ZD4007,ZD4009	DIODE-TVS
0406-001728	D4000,D4005,D5000	DIODE-TVS
0406-001728	D6000,ZD1000,ZD4002	DIODE-TVS
0406-001729	ZD5003,ZD5005	DIODE-TVS
0406-001743	ZD4008,ZD4015,ZD5010	DIODE-TVS
0406-001781	ZD5002,ZD5007,ZD5009	DIODE-TVS
0406-001781	ZD5013	DIODE-TVS
0406-001789	ZD4013	DIODE-TVS
0406-001797	ZD4011,ZD4012	DIODE-TVS
0406-001808	D5001	DIODE-TVS
0406-001816	D4004	DIODE-TVS
0505-002088	Q4000,Q4002	FET-SILICON
0505-003618	Q4001	FET-SILICON
0601-003547	LED4001	LED
0601-003667	LED4000	LED
1001-001655	U4011	IC
1001-001844	U1032	IC
1001-001948	U1008,U2000	IC
1001-001968	U5001	IC
1001-001974	U1003	IC
1001-002046	U1005,U1006	IC
1009-001070	U3020	IC
1108-000638	UME5000	MEMORY
1201-003786	U2025	IC
1201-003974	U1010	IC
1201-003978	U1000	IC
1201-003985	U1004	IC

## 5. MAIN Electrical Parts List

1201-004029	U1020,U1026	IC
1201-004099	U5010	IC
1201-004109	PAM1000	IC
1201-004135	U1015	IC
1203-008249	U6003,U6010,U6012	IC
1203-008250	U6009	IC
1203-008251	U4014	IC
1203-008326	U6008	IC
1203-008379	U2023	IC
1203-008395	U2021	IC
1203-008719	U3019	IC
1203-008741	U4013	IC
1203-008751	U6017	IC
1203-008791	U4012	IC
1203-008859	U6001	IC
1203-008870	U6000,U6002,U6004	IC
1203-008925	U6018	IC
1203-008955	U6006	IC
1203-008989	U6005	IC
1203-009086	U4010	IC
1205-005228	U1053	IC
1205-005525	U2015	IC
1205-005845	U2024	IC
1205-005944	UCP3001	IC
1209-002376	U6013	IC
1209-002552	U6026	IC
1404-001664	TH4000	THERMISTOR
1404-001724	TH1000,TH3000	THERMISTOR
1405-001404	VR6001	VARISTOR
2007-003015	R4044,R4045	R-CHIP
2007-007190	R5013,R5017	R-CHIP
2007-007741	R3032,R3037,R3038	R-CHIP
2007-007741	R3058,R4023,R4029	R-CHIP
2007-007741	R4032,R4033,R4034	R-CHIP
2007-007741	R4036,R4040,R4047	R-CHIP
2007-007741	R4048,R5001,R5014	R-CHIP
2007-007741	R5016,R6008	R-CHIP
2007-007798	R4046	R-CHIP
2007-008210	R4035	R-CHIP



## 5. MAIN Electrical Parts List

2007-008420	R3028,R4014	R-CHIP
2007-008531	R5023,R6006	R-CHIP
2007-008766	R3003	R-CHIP
2007-008774	R4000	R-CHIP
2007-009155	R4002,R4007,R4024	R-CHIP
2007-009155	R4038,R4039,R5011	R-CHIP
2007-009157	R1007,R3030,R4009	R-CHIP
2007-009157	R4016,R4017,R4019	R-CHIP
2007-009157	R4049,R5012	R-CHIP
2007-009158	R5009	R-CHIP
2007-009171	R4015	R-CHIP
2007-009212	R3045,R4020,R5005	R-CHIP
2007-009223	R5007	R-CHIP
2007-009315	R4025,R4027,R4028	R-CHIP
2007-009315	R4041,R4042,R4043	R-CHIP
2007-009315	R4053	R-CHIP
2007-009352	R6013	R-CHIP
2007-009408	R2010,R3007,R3009	R-CHIP
2007-009408	R3010,R3011,R3012	R-CHIP
2007-009408	R3013,R3014,R3015	R-CHIP
2007-009408	R3016,R3017,R3018	R-CHIP
2007-009408	R3019,R3020,R3023	R-CHIP
2007-009408	R3024,R3025,R3026	R-CHIP
2007-009408	R3055,R3056,R3057	R-CHIP
2007-009408	R6009	R-CHIP
2007-009793	R5008	R-CHIP
2007-009801	R4012	R-CHIP
2007-009805	R1000,R1001,R1002	R-CHIP
2007-009805	R1003,R1004,R1005	R-CHIP
2007-009805	R1010,R1016	R-CHIP
2007-009866	R4004,R4011	R-CHIP
2007-009920	R3008,R5003,R5004	R-CHIP
2007-009969	R2001,R5006	R-CHIP
2007-010029	R4037	R-CHIP
2007-010202	R2007	R-CHIP
2007-010233	R3031	R-CHIP
2007-010690	R5015	R-CHIP
2007-011763	R3027	R-CHIP
2007-012068	R4026	R-CHIP

## 5. MAIN Electrical Parts List

2203-001101	C4103	C-CERAMIC,CHIP
2203-001153	C4082	C-CERAMIC,CHIP
2203-005344	C4036	C-CERAMIC,CHIP
2203-005682	C1013,C1014,C1016	C-CERAMIC,CHIP
2203-005682	C1054,C1163,C1244	C-CERAMIC,CHIP
2203-005682	C2033,C2112,C4070	C-CERAMIC,CHIP
2203-005682	C4072,C4077,C4078	C-CERAMIC,CHIP
2203-005682	C4098,C6008,C6020	C-CERAMIC,CHIP
2203-005682	C6085,C6088,C6091	C-CERAMIC,CHIP
2203-005682	C6916	C-CERAMIC,CHIP
2203-005719	C1032,C1077,C1134	C-CERAMIC,CHIP
2203-005719	C1177,C1191,C1204	C-CERAMIC,CHIP
2203-005719	C3081	C-CERAMIC,CHIP
2203-005725	C1056,C1061,C1137	C-CERAMIC,CHIP
2203-005725	C3070	C-CERAMIC,CHIP
2203-005727	C1033,C1069	C-CERAMIC,CHIP
2203-005729	C3075,C4002,C5017	C-CERAMIC,CHIP
2203-005729	C5027,C5030,C5036	C-CERAMIC,CHIP
2203-005729	C5041,C5044	C-CERAMIC,CHIP
2203-005732	C1098,C1099,C2006	C-CERAMIC,CHIP
2203-005732	C4044,C4059,C4076	C-CERAMIC,CHIP
2203-005732	C5031,C5034,C5042	C-CERAMIC,CHIP
2203-005732	C5043	C-CERAMIC,CHIP
2203-005734	C1051	C-CERAMIC,CHIP
2203-005736	C1001,C1004,C1009	C-CERAMIC,CHIP
2203-005736	C1010,C1012,C1015	C-CERAMIC,CHIP
2203-005736	C1022,C1029,C1035	C-CERAMIC,CHIP
2203-005736	C1036,C1040,C1041	C-CERAMIC,CHIP
2203-005736	C1052,C1059,C1063	C-CERAMIC,CHIP
2203-005736	C1066,C1071,C1075	C-CERAMIC,CHIP
2203-005736	C1090,C1093,C1103	C-CERAMIC,CHIP
2203-005736	C1104,C1108,C1109	C-CERAMIC,CHIP
2203-005736	C1110,C1119,C1124	C-CERAMIC,CHIP
2203-005736	C1125,C1140,C1155	C-CERAMIC,CHIP
2203-005736	C1156,C1172,C1175	C-CERAMIC,CHIP
2203-005736	C1183,C1184,C1196	C-CERAMIC,CHIP
2203-005736	C1197,C1200,C1201	C-CERAMIC,CHIP
2203-005736	C1203,C2007,C2010	C-CERAMIC,CHIP
2203-005736	C2012,C2015,C2020	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-005736	C2023,C2038,C2058	C-CERAMIC,CHIP
2203-005736	C2063,C2069,C2071	C-CERAMIC,CHIP
2203-005736	C2072,C2113,C2117	C-CERAMIC,CHIP
2203-005736	C3082	C-CERAMIC,CHIP
2203-005777	C1044,C1046,C1049	C-CERAMIC,CHIP
2203-005777	C1050,C1073,C1092	C-CERAMIC,CHIP
2203-005777	C1095,C1096,C1118	C-CERAMIC,CHIP
2203-005777	C1133,C1179,C1187	C-CERAMIC,CHIP
2203-005777	C1206	C-CERAMIC,CHIP
2203-005779	C6002,C6012	C-CERAMIC,CHIP
2203-005789	C1002,C1003,C1008	C-CERAMIC,CHIP
2203-005789	C1017,C1038,C1055	C-CERAMIC,CHIP
2203-005789	C1057,C1064,C1120	C-CERAMIC,CHIP
2203-005789	C1126,C1131,C1167	C-CERAMIC,CHIP
2203-005789	C1348,C1499,L1009	C-CERAMIC,CHIP
2203-005792	C1138,C1139,C2115	C-CERAMIC,CHIP
2203-005792	C4089	C-CERAMIC,CHIP
2203-006121	C5039	C-CERAMIC,CHIP
2203-006123	C2031	C-CERAMIC,CHIP
2203-006194	C1171,C4071,C4095	C-CERAMIC,CHIP
2203-006305	C2032,C2039,C2184	C-CERAMIC,CHIP
2203-006305	C6028,C6044,C6090	C-CERAMIC,CHIP
2203-006305	C6992,C6993,C6998	C-CERAMIC,CHIP
2203-006305	C6999	C-CERAMIC,CHIP
2203-006318	C1181,C4090	C-CERAMIC,CHIP
2203-006400	C1122,C1157,C1158	C-CERAMIC,CHIP
2203-006400	C1161,C2000,C2106	C-CERAMIC,CHIP
2203-006400	C2126,C3071,C4005	C-CERAMIC,CHIP
2203-006400	C4068,C4069,C5020	C-CERAMIC,CHIP
2203-006400	C5035	C-CERAMIC,CHIP
2203-006410	C1121	C-CERAMIC,CHIP
2203-006423	C1020,C1024,C1067	C-CERAMIC,CHIP
2203-006423	C1068,C1070,C1112	C-CERAMIC,CHIP
2203-006423	C1113,C1114,C1115	C-CERAMIC,CHIP
2203-006423	C1116,C1143,C2029	C-CERAMIC,CHIP
2203-006423	C2120,C3000,C3005	C-CERAMIC,CHIP
2203-006423	C3006,C3007,C3008	C-CERAMIC,CHIP
2203-006423	C3012,C3013,C3014	C-CERAMIC,CHIP
2203-006423	C3015,C3016,C3022	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-006423	C3023,C3025,C3033	C-CERAMIC,CHIP
2203-006423	C3034,C3035,C3037	C-CERAMIC,CHIP
2203-006423	C3038,C3039,C3040	C-CERAMIC,CHIP
2203-006423	C3042,C3048,C3049	C-CERAMIC,CHIP
2203-006423	C3050,C3052,C3053	C-CERAMIC,CHIP
2203-006423	C3055,C3056,C3057	C-CERAMIC,CHIP
2203-006423	C3064,C3068,C3077	C-CERAMIC,CHIP
2203-006423	C4024,C4064,C4066	C-CERAMIC,CHIP
2203-006423	C4073,C4088,C4093	C-CERAMIC,CHIP
2203-006423	C4099,C5002,C5014	C-CERAMIC,CHIP
2203-006423	C5015,C5022,C5032	C-CERAMIC,CHIP
2203-006423	C5037,C5038	C-CERAMIC,CHIP
2203-006556	C1019,C1023,C1026	C-CERAMIC,CHIP
2203-006556	C4074	C-CERAMIC,CHIP
2203-006611	C4079	C-CERAMIC,CHIP
2203-006642	C5028,C5029	C-CERAMIC,CHIP
2203-006647	C2109	C-CERAMIC,CHIP
2203-006648	C2026,C3002	C-CERAMIC,CHIP
2203-006665	C1089	C-CERAMIC,CHIP
2203-006668	C3026	C-CERAMIC,CHIP
2203-006707	C1006,C1198	C-CERAMIC,CHIP
2203-006839	C1025,C1027,C2034	C-CERAMIC,CHIP
2203-006839	C3079,C3080,C4004	C-CERAMIC,CHIP
2203-006839	C4029,C4048,C5033	C-CERAMIC,CHIP
2203-006839	C5040,C6062	C-CERAMIC,CHIP
2203-006846	C1082	C-CERAMIC,CHIP
2203-006872	C3076,C4001,C4094	C-CERAMIC,CHIP
2203-006872	C5010,C6016,C6017	C-CERAMIC,CHIP
2203-006872	C6040,C6072	C-CERAMIC,CHIP
2203-006979	C2018,C2019,C2024	C-CERAMIC,CHIP
2203-007194	C1199,C2068	C-CERAMIC,CHIP
2203-007210	C3020,C3027,C3028	C-CERAMIC,CHIP
2203-007210	C3059,C3066,C3074	C-CERAMIC,CHIP
2203-007210	C3086,C5006,C5019	C-CERAMIC,CHIP
2203-007271	C4091	C-CERAMIC,CHIP
2203-007317	C2025,C3046,C4018	C-CERAMIC,CHIP
2203-007317	C4020,C4021,C4025	C-CERAMIC,CHIP
2203-007317	C4087,C5005,C5018	C-CERAMIC,CHIP
2203-007317	C6007	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-007391	C1117,C2017,C5001	C-CERAMIC,CHIP
2203-007392	C1021,C1160	C-CERAMIC,CHIP
2203-007393	C2108,C4035,C4037	C-CERAMIC,CHIP
2203-007393	C4038,C4041,C4042	C-CERAMIC,CHIP
2203-007393	C4043,C4047,C4050	C-CERAMIC,CHIP
2203-007393	C4055	C-CERAMIC,CHIP
2203-007425	C4003	C-CERAMIC,CHIP
2203-007781	C5021,C6055,C6068	C-CERAMIC,CHIP
2203-007781	C6069	C-CERAMIC,CHIP
2203-007796	C1111,C1128,C2021	C-CERAMIC,CHIP
2203-007796	C2096,C2107,C3001	C-CERAMIC,CHIP
2203-007796	C3004,C3010,C3011	C-CERAMIC,CHIP
2203-007796	C3017,C3018,C3041	C-CERAMIC,CHIP
2203-007796	C3043,C3044,C3045	C-CERAMIC,CHIP
2203-007796	C3051,C3054,C3067	C-CERAMIC,CHIP
2203-007796	C3078,C4000,C4006	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4010	C-CERAMIC,CHIP
2203-007796	C4011,C4013,C4014	C-CERAMIC,CHIP
2203-007796	C4015,C4016,C4017	C-CERAMIC,CHIP
2203-007796	C4022,C4023,C4026	C-CERAMIC,CHIP
2203-007796	C4028,C4033,C4034	C-CERAMIC,CHIP
2203-007796	C4051,C4057,C4097	C-CERAMIC,CHIP
2203-007796	C5000,C5003,C5004	C-CERAMIC,CHIP
2203-007796	C5008,C5009,C5016	C-CERAMIC,CHIP
2203-007796	C6001,C6019,C6021	C-CERAMIC,CHIP
2203-007796	C6022,C6023,C6024	C-CERAMIC,CHIP
2203-007796	C6026,C6027,C6029	C-CERAMIC,CHIP
2203-007796	C6031,C6032,C6033	C-CERAMIC,CHIP
2203-007796	C6034,C6036,C6038	C-CERAMIC,CHIP
2203-007796	C6039,C6041,C6042	C-CERAMIC,CHIP
2203-007796	C6046,C6050,C6051	C-CERAMIC,CHIP
2203-007796	C6052,C6071	C-CERAMIC,CHIP
2203-008095	C3073	C-CERAMIC,CHIP
2203-008199	C3061,C3062,C3063	C-CERAMIC,CHIP
2203-008199	C3087,C3088,C4060	C-CERAMIC,CHIP
2203-008394	C1000,C1034	C-CERAMIC,CHIP
2203-008654	C4081,C4092	C-CERAMIC,CHIP
2203-008860	C2098,C3072,C4052	C-CERAMIC,CHIP
2203-008860	C4084,C4096,C6025	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-008860	C6030,C6035,C6037	C-CERAMIC,CHIP
2203-008860	C6043,C6045,C6047	C-CERAMIC,CHIP
2203-008860	C6049,C6073,C6074	C-CERAMIC,CHIP
2203-008860	C6075,C6077,C6079	C-CERAMIC,CHIP
2203-008876	C4046,C4049,C4063	C-CERAMIC,CHIP
2203-008876	C4080,C4102	C-CERAMIC,CHIP
2203-009444	C4085	C-CERAMIC,CHIP
2203-009733	C1028,C1105,C1106	C-CERAMIC,CHIP
2203-009733	C1159,C2001,C2002	C-CERAMIC,CHIP
2203-009733	C2022,C2105,C3047	C-CERAMIC,CHIP
2203-009733	C4030,C4031,C4032	C-CERAMIC,CHIP
2203-009733	C4045,C4053,C4054	C-CERAMIC,CHIP
2203-009733	C4067,C4075,C4086	C-CERAMIC,CHIP
2203-009733	C4100,C4101,C5012	C-CERAMIC,CHIP
2203-009733	C5013,C5045,C6000	C-CERAMIC,CHIP
2203-009733	C6009,C6010,C6011	C-CERAMIC,CHIP
2203-009733	C6015,C6018,C6057	C-CERAMIC,CHIP
2203-009733	C6058,C6081,C6086	C-CERAMIC,CHIP
2203-009733	C6087,C6089	C-CERAMIC,CHIP
2203-009734	C4061	C-CERAMIC,CHIP
2203-009858	C4039,C4040,C6056	C-CERAMIC,CHIP
2203-009858	C6059,C6060,C6080	C-CERAMIC,CHIP
2703-002268	L2052	INDUCTOR-SMD
2703-002308	L5006	INDUCTOR-SMD
2703-002649	L1039	INDUCTOR-SMD
2703-002900	L1014,L2024,L4010	INDUCTOR-SMD
2703-002901	L1073,L1096	INDUCTOR-SMD
2703-002903	L1040	INDUCTOR-SMD
2703-002907	L1057,L1058,L1092	INDUCTOR-SMD
2703-002907	L2042,L2065	INDUCTOR-SMD
2703-002951	L2012,L2051	INDUCTOR-SMD
2703-002953	L1030,L2039,L4011	INDUCTOR-SMD
2703-002955	L1001,L1051	INDUCTOR-SMD
2703-002958	L1023	INDUCTOR-SMD
2703-002959	L1006,L1045,L2013	INDUCTOR-SMD
2703-002959	L2022,L2045,L6000	INDUCTOR-SMD
2703-002999	L1052,L2017	INDUCTOR-SMD
2703-003476	L2046	INDUCTOR-SMD
2703-003878	L5015	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-003970	L1008,L1025,L1081	INDUCTOR-SMD
2703-004001	L1034,L1036	INDUCTOR-SMD
2703-004012	L1000,L1004,L1017	INDUCTOR-SMD
2703-004012	L1062,L1068,L1088	INDUCTOR-SMD
2703-004012	L1093,L1103,L2040	INDUCTOR-SMD
2703-004013	L1048,L1064,L1065	INDUCTOR-SMD
2703-004013	L2001,L2004	INDUCTOR-SMD
2703-004014	L1059,L1071,L2000	INDUCTOR-SMD
2703-004014	L2031,L2032,L2057	INDUCTOR-SMD
2703-004018	L1037,L1061,L1066	INDUCTOR-SMD
2703-004018	L2056	INDUCTOR-SMD
2703-004024	L1041	INDUCTOR-SMD
2703-004033	L1003	INDUCTOR-SMD
2703-004034	L1012,L1047,L1077	INDUCTOR-SMD
2703-004034	L1100,L2019,L2021	INDUCTOR-SMD
2703-004034	L2027,L2053,L2061	INDUCTOR-SMD
2703-004036	L1007,L1033,L1042	INDUCTOR-SMD
2703-004036	L1056,L1091	INDUCTOR-SMD
2703-004038	L1011,L1021,L1070	INDUCTOR-SMD
2703-004038	L1080,L1098,L2007	INDUCTOR-SMD
2703-004038	L2009,L2038,L2044	INDUCTOR-SMD
2703-004038	L2047,L2066	INDUCTOR-SMD
2703-004171	L1005,L1043	INDUCTOR-SMD
2703-004286	C1079,L1020,L1032	INDUCTOR-SMD
2703-004286	L1055,L1076,L1082	INDUCTOR-SMD
2703-004286	L1084	INDUCTOR-SMD
2703-004287	L1018,L1026,L1054	INDUCTOR-SMD
2703-004287	L1067,L1075,L1078	INDUCTOR-SMD
2703-004287	L2026,L2059	INDUCTOR-SMD
2703-004288	L1053,L1089,L1097	INDUCTOR-SMD
2703-004288	L1101,L2015	INDUCTOR-SMD
2703-004289	C1141,L2006,L2008	INDUCTOR-SMD
2703-004289	L2011,L2029	INDUCTOR-SMD
2703-004290	L2030	INDUCTOR-SMD
2703-004300	L2014	INDUCTOR-SMD
2703-004317	L1013,L1085,L1095	INDUCTOR-SMD
2703-004317	L1460,L2055,L2058	INDUCTOR-SMD
2703-004317	L2064	INDUCTOR-SMD
2703-004328	C1145,L1015,L1031	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-004328	L1049,L1050,L1063	INDUCTOR-SMD
2703-004328	L2016	INDUCTOR-SMD
2703-004703	L4013,L4014	INDUCTOR-SMD
2703-004763	L1002,L1028	INDUCTOR-SMD
2703-004853	L2060	INDUCTOR-SMD
2703-005066	L5001	INDUCTOR-SMD
2703-005087	L1022,L2003	INDUCTOR-SMD
2703-005089	L1102	INDUCTOR-SMD
2703-005101	L2037	INDUCTOR-SMD
2703-005117	L6001,L6010	INDUCTOR-SMD
2703-005118	L6007	INDUCTOR-SMD
2703-005295	L1016,L1079	INDUCTOR-SMD
2703-005296	L2041,L2054	INDUCTOR-SMD
2703-005339	L4005,L4006,L4009	INDUCTOR-SMD
2703-005505	L4002,L4004	INDUCTOR-SMD
2703-005509	L4007,L4008	INDUCTOR-SMD
2703-005614	L1019,L1044,L1083	INDUCTOR-SMD
2703-005614	L1099,L2023,L2062	INDUCTOR-SMD
2703-005660	L4003	INDUCTOR-SMD
2801-005454	OSC4000	CRYSTAL-UNIT
2901-001690	C3058,C3085	FILTER-EMI
2904-002137	F1010	FILTER-SAW
2904-002143	F1006	FILTER-SAW
2904-002210	F1009	FILTER-SAW
2904-002306	F1011	FILTER-SAW
2904-002326	F2009	FILTER-SAW
2904-002339	F2001	FILTER-SAW
2904-002349	F2003	FILTER-SAW
2904-002355	F2007,F2008	FILTER-SAW
2904-002360	F2200	FILTER-SAW
2910-000364	F1004	FILTER
2910-000390	F1013	FILTER
2910-000402	U1050	FILTER
2911-000430	U2002	FILTER
2911-000447	U1036	FILTER
3301-001885	L5005,L5007,L5009	CORE-FERRITE BEAD
3301-001885	L5010	CORE-FERRITE BEAD
3301-002078	L3001,L3002,L5008	CORE-FERRITE BEAD
3301-002078	L5011,L5012,L5013	CORE-FERRITE BEAD



## 5. MAIN Electrical Parts List

3301-002078	L5014	CORE-FERRITE BEAD
3301-002085	L5000,L5002	CORE-FERRITE BEAD
3301-002122	L2034,L2035,L5003	CORE-FERRITE BEAD
3301-002122	L5004	CORE-FERRITE BEAD
3301-002223	L1086,L1090,L6002	CORE-FERRITE BEAD
3301-002223	L6003,L6005	CORE-FERRITE BEAD
3301-002236	L2050,L5016	CORE-FERRITE BEAD
3301-002237	L1060,L1094	CORE-FERRITE BEAD
3301-002238	L2036,L2049	CORE-FERRITE BEAD
3301-002248	L2010	CORE-FERRITE BEAD
3301-002312	L4001,L4015,L6006	CORE-FERRITE BEAD
3301-002312	L6008,L6009	CORE-FERRITE BEAD
3301-002331	L4000,L4012	CORE-FERRITE BEAD
3705-001708	CON1000,CON1001	CONNECTOR-COAXIAL
3709-001880	CN4000	CONNECTOR-CARD EDGE
3709-001891	CN4001	CONNECTOR-CARD EDGE
3711-007107	HEA6001	CONNECTOR-HEADER
3711-007810	HEA5000	CONNECTOR-HEADER
3711-008182	HEA6002	CONNECTOR-HEADER
3711-008847	HDC4000	CONNECTOR-HEADER
3711-008969	HEA6000	CONNECTOR-HEADER
3712-001634	ANT4004,ANT4005	CONNECTOR
3712-001666	ANT1000,ANT1001	CONNECTOR
3712-001666	ANT1005,ANT2000	CONNECTOR
3712-001666	ANT2002,ANT2003	CONNECTOR
3712-001666	ANT2004,ANT2201	CONNECTOR
3712-001666	ANT3000,ANT3001	CONNECTOR
3712-001666	ANT3002,ANT3003	CONNECTOR
3712-001666	ANT3004,ANT3005	CONNECTOR
3712-001666	ANT3006,ANT3007	CONNECTOR
3712-001666	ANT3009,ANT4000	CONNECTOR
3712-001666	ANT4001,ANT4002	CONNECTOR
3712-001666	ANT4003,ANT4006	CONNECTOR
3712-001694	ANT2001,ANT2007	CONNECTOR
3712-001694	ANT2008,ANT2009	CONNECTOR
3712-001694	ANT2010,ANT2011	CONNECTOR
3712-001694	ANT2014,ANT2015	CONNECTOR
3712-001694	ANT2016,ANT5000	CONNECTOR
3712-001694	ANT5001,ANT5002	CONNECTOR

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**5. MAIN Electrical Parts List**

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3712-001694	ANT5003	CONNECTOR
3722-003954	IFC4000	JACK-PHONE
4709-002196	F2002	RF-MODULE
4709-002226	F1057	RF-MODULE
4709-002278	F1002	RF-MODULE
4709-002484	F2000	RF-MODULE
4709-002589	CPL1000,CPL1001	RF-MODULE

## 5. MAIN Electrical Parts List

### [SM-J810Y]

Parts Code	Design LOC	Description
0401-001110	D4002	DIODE-SWITCHING
0404-001250	D4003	DIODE-SCHOTTKY
0404-001972	D4001	DIODE-SCHOTTKY
0406-001561	ZD4001,ZD4003,ZD5000	DIODE-TVS
0406-001561	ZD5001,ZD5006,ZD5011	DIODE-TVS
0406-001592	ZD3002,ZD3003,ZD3004	DIODE-TVS
0406-001592	ZD3005,ZD3006,ZD3007	DIODE-TVS
0406-001592	ZD4000,ZD4014	DIODE-TVS
0406-001675	ZD6015	DIODE-TVS
0406-001709	ZD5008	DIODE-TVS
0406-001717	ZD4006,ZD4007,ZD4009	DIODE-TVS
0406-001728	D4000,D4005,D5000	DIODE-TVS
0406-001728	D6000,ZD1000,ZD4002	DIODE-TVS
0406-001729	ZD5003,ZD5005	DIODE-TVS
0406-001743	ZD4008,ZD4015,ZD5010	DIODE-TVS
0406-001781	ZD5002,ZD5007,ZD5009	DIODE-TVS
0406-001781	ZD5013	DIODE-TVS
0406-001789	ZD4013	DIODE-TVS
0406-001797	ZD4011,ZD4012	DIODE-TVS
0406-001808	D5001	DIODE-TVS
0406-001816	D4004	DIODE-TVS
0505-002088	Q4000,Q4002	FET-SILICON
0505-003618	Q4001	FET-SILICON
0601-003547	LED4001	LED
0601-003667	LED4000	LED
1001-001655	U4011	IC
1001-001948	U1008,U2000	IC
1001-001968	U5001	IC
1001-001974	U1003	IC
1001-002046	U1005,U1006	IC
1009-001070	U3020	IC
1108-000638	UME5000	MEMORY
1201-003786	U2025	IC
1201-003974	U1010	IC
1201-003978	U1000	IC
1201-003985	U1004	IC
1201-004029	U1020,U1026	IC
1201-004099	U5010	IC

## 5. MAIN Electrical Parts List

1201-004109	PAM1000	IC
1201-004135	U1015	IC
1203-008249	U6003,U6010,U6012	IC
1203-008250	U6009	IC
1203-008251	U4014	IC
1203-008326	U6008	IC
1203-008379	U2023	IC
1203-008395	U2021	IC
1203-008719	U3019	IC
1203-008741	U4013	IC
1203-008751	U6017	IC
1203-008791	U4012	IC
1203-008859	U6001	IC
1203-008870	U6000,U6002,U6004	IC
1203-008925	U6018	IC
1203-008955	U6006	IC
1203-008989	U6005	IC
1203-009086	U4010	IC
1205-005228	U1053	IC
1205-005525	U2015	IC
1205-005845	U2024	IC
1205-005944	UCP3001	IC
1209-002376	U6013	IC
1209-002552	U6026	IC
1404-001664	TH4000	THERMISTOR
1404-001724	TH1000,TH3000	THERMISTOR
1405-001404	VR6001	VARISTOR
2007-003015	R4044,R4045	R-CHIP
2007-007190	R5013,R5017	R-CHIP
2007-007741	R3032,R3037,R3038	R-CHIP
2007-007741	R3058,R4023,R4029	R-CHIP
2007-007741	R4032,R4033,R4034	R-CHIP
2007-007741	R4036,R4040,R4047	R-CHIP
2007-007741	R4048,R5001,R5014	R-CHIP
2007-007741	R5016,R6008	R-CHIP
2007-007798	R4046	R-CHIP
2007-008210	R4035	R-CHIP
2007-008420	R3028,R4014	R-CHIP
2007-008531	R5023,R6006	R-CHIP
2007-008766	R3003	R-CHIP

## 5. MAIN Electrical Parts List

2007-008774	R4000	R-CHIP
2007-009155	R4002,R4007,R4024	R-CHIP
2007-009155	R4038,R4039,R5011	R-CHIP
2007-009157	R1007,R3030,R4009	R-CHIP
2007-009157	R4016,R4017,R4019	R-CHIP
2007-009157	R4049,R5012	R-CHIP
2007-009158	R5009	R-CHIP
2007-009171	R4015	R-CHIP
2007-009212	R3045,R4020,R5005	R-CHIP
2007-009223	R5007	R-CHIP
2007-009315	R4025,R4027,R4028	R-CHIP
2007-009315	R4041,R4042,R4043	R-CHIP
2007-009315	R4053	R-CHIP
2007-009352	R6013	R-CHIP
2007-009408	R2010,R3007,R3009	R-CHIP
2007-009408	R3010,R3011,R3012	R-CHIP
2007-009408	R3013,R3014,R3015	R-CHIP
2007-009408	R3016,R3017,R3018	R-CHIP
2007-009408	R3019,R3020,R3023	R-CHIP
2007-009408	R3024,R3025,R3026	R-CHIP
2007-009408	R3055,R3056,R3057	R-CHIP
2007-009408	R6009	R-CHIP
2007-009793	R5008	R-CHIP
2007-009801	R4012	R-CHIP
2007-009805	R1000,R1001,R1002	R-CHIP
2007-009805	R1003,R1004,R1005	R-CHIP
2007-009805	R1010,R1016	R-CHIP
2007-009866	R4004,R4011	R-CHIP
2007-009920	R3008,R5003,R5004	R-CHIP
2007-009969	R2001,R5006	R-CHIP
2007-010029	R4037	R-CHIP
2007-010202	R2007	R-CHIP
2007-010233	R3031	R-CHIP
2007-010690	R5015	R-CHIP
2007-011763	R3027	R-CHIP
2007-012068	R4026	R-CHIP
2203-001101	C4103	C-CERAMIC,CHIP
2203-001153	C4082	C-CERAMIC,CHIP
2203-005344	C4036	C-CERAMIC,CHIP
2203-005682	C1013,C1014,C1016	C-CERAMIC,CHIP

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2203-005682	C1054,C1163,C1244	C-CERAMIC,CHIP
2203-005682	C2033,C2112,C4070	C-CERAMIC,CHIP
2203-005682	C4072,C4077,C4078	C-CERAMIC,CHIP
2203-005682	C4098,C6008,C6020	C-CERAMIC,CHIP
2203-005682	C6085,C6088,C6091	C-CERAMIC,CHIP
2203-005682	C6916	C-CERAMIC,CHIP
2203-005719	C1032,C1077,C1134	C-CERAMIC,CHIP
2203-005719	C1177,C1191,C1204	C-CERAMIC,CHIP
2203-005719	C3081	C-CERAMIC,CHIP
2203-005725	C1056,C1061,C3070	C-CERAMIC,CHIP
2203-005727	C1033,C1069	C-CERAMIC,CHIP
2203-005729	C3075,C4002,C5017	C-CERAMIC,CHIP
2203-005729	C5027,C5030,C5036	C-CERAMIC,CHIP
2203-005729	C5041,C5044	C-CERAMIC,CHIP
2203-005732	C1098,C1099,C2006	C-CERAMIC,CHIP
2203-005732	C4044,C4059,C4076	C-CERAMIC,CHIP
2203-005732	C5031,C5034,C5042	C-CERAMIC,CHIP
2203-005732	C5043	C-CERAMIC,CHIP
2203-005734	C1051	C-CERAMIC,CHIP
2203-005736	C1001,C1004,C1009	C-CERAMIC,CHIP
2203-005736	C1010,C1012,C1015	C-CERAMIC,CHIP
2203-005736	C1022,C1029,C1035	C-CERAMIC,CHIP
2203-005736	C1036,C1040,C1041	C-CERAMIC,CHIP
2203-005736	C1052,C1059,C1063	C-CERAMIC,CHIP
2203-005736	C1066,C1071,C1075	C-CERAMIC,CHIP
2203-005736	C1090,C1093,C1103	C-CERAMIC,CHIP
2203-005736	C1104,C1108,C1109	C-CERAMIC,CHIP
2203-005736	C1110,C1119,C1125	C-CERAMIC,CHIP
2203-005736	C1140,C1155,C1156	C-CERAMIC,CHIP
2203-005736	C1172,C1175,C1183	C-CERAMIC,CHIP
2203-005736	C1184,C1196,C1197	C-CERAMIC,CHIP
2203-005736	C1200,C1201,C1203	C-CERAMIC,CHIP
2203-005736	C2007,C2010,C2012	C-CERAMIC,CHIP
2203-005736	C2015,C2020,C2023	C-CERAMIC,CHIP
2203-005736	C2038,C2058,C2063	C-CERAMIC,CHIP
2203-005736	C2069,C2071,C2072	C-CERAMIC,CHIP
2203-005736	C2113,C2117,C3082	C-CERAMIC,CHIP
2203-005777	C1044,C1046,C1049	C-CERAMIC,CHIP
2203-005777	C1050,C1092,C1095	C-CERAMIC,CHIP
2203-005777	C1096,C1118,C1133	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-005777	C1179,C1187,C1206	C-CERAMIC,CHIP
2203-005779	C6002,C6012	C-CERAMIC,CHIP
2203-005789	C1002,C1003,C1008	C-CERAMIC,CHIP
2203-005789	C1017,C1055,C1057	C-CERAMIC,CHIP
2203-005789	C1064,C1126,C1131	C-CERAMIC,CHIP
2203-005789	C1167,C1348,C1499	C-CERAMIC,CHIP
2203-005789	L1009	C-CERAMIC,CHIP
2203-005792	C2115,C4089	C-CERAMIC,CHIP
2203-006121	C5039	C-CERAMIC,CHIP
2203-006123	C2031	C-CERAMIC,CHIP
2203-006194	C1171,C4071,C4095	C-CERAMIC,CHIP
2203-006305	C2032,C2039,C2184	C-CERAMIC,CHIP
2203-006305	C6028,C6044,C6090	C-CERAMIC,CHIP
2203-006305	C6992,C6993,C6998	C-CERAMIC,CHIP
2203-006305	C6999	C-CERAMIC,CHIP
2203-006318	C1181,C4090	C-CERAMIC,CHIP
2203-006400	C1122,C1157,C1158	C-CERAMIC,CHIP
2203-006400	C1161,C2000,C2106	C-CERAMIC,CHIP
2203-006400	C2126,C3071,C4005	C-CERAMIC,CHIP
2203-006400	C4068,C4069,C5020	C-CERAMIC,CHIP
2203-006400	C5035	C-CERAMIC,CHIP
2203-006410	C1121	C-CERAMIC,CHIP
2203-006423	C1020,C1024,C1067	C-CERAMIC,CHIP
2203-006423	C1068,C1070,C1112	C-CERAMIC,CHIP
2203-006423	C1113,C1114,C1115	C-CERAMIC,CHIP
2203-006423	C1116,C1143,C2029	C-CERAMIC,CHIP
2203-006423	C2120,C3000,C3005	C-CERAMIC,CHIP
2203-006423	C3006,C3007,C3008	C-CERAMIC,CHIP
2203-006423	C3012,C3013,C3014	C-CERAMIC,CHIP
2203-006423	C3015,C3016,C3022	C-CERAMIC,CHIP
2203-006423	C3023,C3025,C3033	C-CERAMIC,CHIP
2203-006423	C3034,C3035,C3037	C-CERAMIC,CHIP
2203-006423	C3038,C3039,C3040	C-CERAMIC,CHIP
2203-006423	C3042,C3048,C3049	C-CERAMIC,CHIP
2203-006423	C3050,C3052,C3053	C-CERAMIC,CHIP
2203-006423	C3055,C3056,C3057	C-CERAMIC,CHIP
2203-006423	C3064,C3068,C3077	C-CERAMIC,CHIP
2203-006423	C4024,C4064,C4066	C-CERAMIC,CHIP
2203-006423	C4073,C4088,C4093	C-CERAMIC,CHIP
2203-006423	C4099,C5002,C5014	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-006423	C5015,C5022,C5032	C-CERAMIC,CHIP
2203-006423	C5037,C5038	C-CERAMIC,CHIP
2203-006556	C1019,C1023,C1026	C-CERAMIC,CHIP
2203-006556	C4074	C-CERAMIC,CHIP
2203-006611	C4079	C-CERAMIC,CHIP
2203-006642	C5028,C5029	C-CERAMIC,CHIP
2203-006647	C2109	C-CERAMIC,CHIP
2203-006648	C2026,C3002	C-CERAMIC,CHIP
2203-006665	C1089	C-CERAMIC,CHIP
2203-006668	C3026	C-CERAMIC,CHIP
2203-006707	C1198	C-CERAMIC,CHIP
2203-006839	C1025,C1027,C2034	C-CERAMIC,CHIP
2203-006839	C3079,C3080,C4004	C-CERAMIC,CHIP
2203-006839	C4029,C4048,C5033	C-CERAMIC,CHIP
2203-006839	C5040,C6062	C-CERAMIC,CHIP
2203-006846	C1082	C-CERAMIC,CHIP
2203-006872	C3076,C4001,C4094	C-CERAMIC,CHIP
2203-006872	C5010,C6016,C6017	C-CERAMIC,CHIP
2203-006872	C6040,C6072	C-CERAMIC,CHIP
2203-006979	C2018,C2019,C2024	C-CERAMIC,CHIP
2203-007194	C1199,C2068	C-CERAMIC,CHIP
2203-007210	C3020,C3027,C3028	C-CERAMIC,CHIP
2203-007210	C3059,C3066,C3074	C-CERAMIC,CHIP
2203-007210	C3086,C5006,C5019	C-CERAMIC,CHIP
2203-007271	C4091	C-CERAMIC,CHIP
2203-007295	C1190	C-CERAMIC,CHIP
2203-007317	C2025,C3046,C4018	C-CERAMIC,CHIP
2203-007317	C4020,C4021,C4025	C-CERAMIC,CHIP
2203-007317	C4087,C5005,C5018	C-CERAMIC,CHIP
2203-007317	C6007	C-CERAMIC,CHIP
2203-007391	C1117,C2017,C5001	C-CERAMIC,CHIP
2203-007392	C1021,C1160	C-CERAMIC,CHIP
2203-007393	C2108,C4035,C4037	C-CERAMIC,CHIP
2203-007393	C4038,C4041,C4042	C-CERAMIC,CHIP
2203-007393	C4043,C4047,C4050	C-CERAMIC,CHIP
2203-007393	C4055	C-CERAMIC,CHIP
2203-007425	C4003	C-CERAMIC,CHIP
2203-007781	C5021,C6055,C6068	C-CERAMIC,CHIP
2203-007781	C6069	C-CERAMIC,CHIP
2203-007796	C1111,C1128,C2021	C-CERAMIC,CHIP



## 5. MAIN Electrical Parts List

2203-007796	C2096,C2107,C3001	C-CERAMIC,CHIP
2203-007796	C3004,C3010,C3011	C-CERAMIC,CHIP
2203-007796	C3017,C3018,C3041	C-CERAMIC,CHIP
2203-007796	C3043,C3044,C3045	C-CERAMIC,CHIP
2203-007796	C3051,C3054,C3067	C-CERAMIC,CHIP
2203-007796	C3078,C4000,C4006	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4010	C-CERAMIC,CHIP
2203-007796	C4011,C4013,C4014	C-CERAMIC,CHIP
2203-007796	C4015,C4016,C4017	C-CERAMIC,CHIP
2203-007796	C4022,C4023,C4026	C-CERAMIC,CHIP
2203-007796	C4028,C4033,C4034	C-CERAMIC,CHIP
2203-007796	C4051,C4057,C4097	C-CERAMIC,CHIP
2203-007796	C5000,C5003,C5004	C-CERAMIC,CHIP
2203-007796	C5008,C5009,C5016	C-CERAMIC,CHIP
2203-007796	C6001,C6019,C6021	C-CERAMIC,CHIP
2203-007796	C6022,C6023,C6024	C-CERAMIC,CHIP
2203-007796	C6026,C6027,C6029	C-CERAMIC,CHIP
2203-007796	C6031,C6032,C6033	C-CERAMIC,CHIP
2203-007796	C6034,C6036,C6038	C-CERAMIC,CHIP
2203-007796	C6039,C6041,C6042	C-CERAMIC,CHIP
2203-007796	C6046,C6050,C6051	C-CERAMIC,CHIP
2203-007796	C6052,C6071	C-CERAMIC,CHIP
2203-008095	C3073	C-CERAMIC,CHIP
2203-008199	C3061,C3062,C3063	C-CERAMIC,CHIP
2203-008199	C3087,C3088,C4060	C-CERAMIC,CHIP
2203-008394	C1000,C1034	C-CERAMIC,CHIP
2203-008654	C4081,C4092	C-CERAMIC,CHIP
2203-008860	C2098,C3072,C4052	C-CERAMIC,CHIP
2203-008860	C4084,C4096,C6025	C-CERAMIC,CHIP
2203-008860	C6030,C6035,C6037	C-CERAMIC,CHIP
2203-008860	C6043,C6045,C6047	C-CERAMIC,CHIP
2203-008860	C6049,C6073,C6074	C-CERAMIC,CHIP
2203-008860	C6075,C6077,C6079	C-CERAMIC,CHIP
2203-008876	C4046,C4049,C4063	C-CERAMIC,CHIP
2203-008876	C4080,C4102	C-CERAMIC,CHIP
2203-009444	C4085	C-CERAMIC,CHIP
2203-009733	C1028,C1105,C1106	C-CERAMIC,CHIP
2203-009733	C1159,C2001,C2002	C-CERAMIC,CHIP
2203-009733	C2022,C2105,C3047	C-CERAMIC,CHIP
2203-009733	C4030,C4031,C4032	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-009733	C4045,C4053,C4054	C-CERAMIC,CHIP
2203-009733	C4067,C4075,C4086	C-CERAMIC,CHIP
2203-009733	C4100,C4101,C5012	C-CERAMIC,CHIP
2203-009733	C5013,C5045,C6000	C-CERAMIC,CHIP
2203-009733	C6009,C6010,C6011	C-CERAMIC,CHIP
2203-009733	C6015,C6018,C6057	C-CERAMIC,CHIP
2203-009733	C6058,C6081,C6086	C-CERAMIC,CHIP
2203-009733	C6087,C6089	C-CERAMIC,CHIP
2203-009734	C4061	C-CERAMIC,CHIP
2203-009858	C4039,C4040,C6056	C-CERAMIC,CHIP
2203-009858	C6059,C6060,C6080	C-CERAMIC,CHIP
2703-002268	L2052	INDUCTOR-SMD
2703-002308	L5006	INDUCTOR-SMD
2703-002900	L1014,L2024,L4010	INDUCTOR-SMD
2703-002901	L1073,L1096	INDUCTOR-SMD
2703-002903	L1040	INDUCTOR-SMD
2703-002907	L1057,L1058,L1092	INDUCTOR-SMD
2703-002907	L2042,L2065	INDUCTOR-SMD
2703-002951	L2012,L2051	INDUCTOR-SMD
2703-002953	L1030,L2039,L4011	INDUCTOR-SMD
2703-002955	L1051	INDUCTOR-SMD
2703-002958	L1023	INDUCTOR-SMD
2703-002959	L1006,L1045,L2013	INDUCTOR-SMD
2703-002959	L2022,L2045,L6000	INDUCTOR-SMD
2703-002999	L1052,L2017	INDUCTOR-SMD
2703-003476	L2046	INDUCTOR-SMD
2703-003878	L5015	INDUCTOR-SMD
2703-003970	L1008,L1025	INDUCTOR-SMD
2703-004001	L1034,L1036	INDUCTOR-SMD
2703-004012	L1000,L1004,L1068	INDUCTOR-SMD
2703-004012	L1088,L1093,L1103	INDUCTOR-SMD
2703-004012	L2028,L2040	INDUCTOR-SMD
2703-004013	L1048,L1064,L1065	INDUCTOR-SMD
2703-004013	L1087,L2001,L2004	INDUCTOR-SMD
2703-004014	L1059,L1071,L2000	INDUCTOR-SMD
2703-004014	L2031,L2032,L2057	INDUCTOR-SMD
2703-004018	L1037,L1066,L2056	INDUCTOR-SMD
2703-004033	L1003	INDUCTOR-SMD
2703-004034	C1251,L1012,L1047	INDUCTOR-SMD
2703-004034	L1077,L1100,L2019	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-004034	L2021,L2027,L2053	INDUCTOR-SMD
2703-004034	L2061	INDUCTOR-SMD
2703-004036	L1007,L1027,L1029	INDUCTOR-SMD
2703-004036	L1033,L1042,L1056	INDUCTOR-SMD
2703-004036	L1091	INDUCTOR-SMD
2703-004038	L1011,L1021,L1070	INDUCTOR-SMD
2703-004038	L1080,L1098,L2007	INDUCTOR-SMD
2703-004038	L2009,L2038,L2044	INDUCTOR-SMD
2703-004038	L2047,L2066	INDUCTOR-SMD
2703-004171	L1005,L1043	INDUCTOR-SMD
2703-004286	C1079,L1020,L1032	INDUCTOR-SMD
2703-004286	L1055,L1082,L1084	INDUCTOR-SMD
2703-004287	L1018,L1026,L1067	INDUCTOR-SMD
2703-004287	L1075,L1078,L2005	INDUCTOR-SMD
2703-004287	L2026,L2059	INDUCTOR-SMD
2703-004288	L1053,L1089,L1097	INDUCTOR-SMD
2703-004288	L1101,L2015	INDUCTOR-SMD
2703-004289	C1141,L2006,L2008	INDUCTOR-SMD
2703-004289	L2011,L2029	INDUCTOR-SMD
2703-004290	L2030	INDUCTOR-SMD
2703-004300	L2014	INDUCTOR-SMD
2703-004317	L1013,L1024,L1085	INDUCTOR-SMD
2703-004317	L1095,L1460,L2055	INDUCTOR-SMD
2703-004317	L2058,L2064	INDUCTOR-SMD
2703-004328	C1145,L1031,L1049	INDUCTOR-SMD
2703-004328	L1050,L1063,L2016	INDUCTOR-SMD
2703-004703	L4013,L4014	INDUCTOR-SMD
2703-004763	L1002,L1028	INDUCTOR-SMD
2703-004853	L2060	INDUCTOR-SMD
2703-005066	L5001	INDUCTOR-SMD
2703-005087	L1022,L2003	INDUCTOR-SMD
2703-005089	L1102	INDUCTOR-SMD
2703-005101	L2037	INDUCTOR-SMD
2703-005117	L6001,L6010	INDUCTOR-SMD
2703-005118	L6007	INDUCTOR-SMD
2703-005296	C1250,L2041,L2054	INDUCTOR-SMD
2703-005339	L4005,L4006,L4009	INDUCTOR-SMD
2703-005505	L4002,L4004	INDUCTOR-SMD
2703-005509	L4007,L4008	INDUCTOR-SMD
2703-005614	L1019,L1044,L1083	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-005614	L1099,L2020,L2023	INDUCTOR-SMD
2703-005614	L2062	INDUCTOR-SMD
2703-005660	L4003	INDUCTOR-SMD
2801-005454	OSC4000	CRYSTAL-UNIT
2901-001690	C3058,C3085	FILTER-EMI
2904-002137	F1010	FILTER-SAW
2904-002143	F1006	FILTER-SAW
2904-002198	F2010	FILTER-SAW
2904-002285	F1012	FILTER-SAW
2904-002306	F1011	FILTER-SAW
2904-002326	F2009	FILTER-SAW
2904-002339	F2001	FILTER-SAW
2904-002349	F2003	FILTER-SAW
2904-002355	F2007,F2008	FILTER-SAW
2904-002360	F2200	FILTER-SAW
2910-000390	F1013	FILTER
2910-000402	U1050	FILTER
2911-000430	U2002	FILTER
2911-000447	U1036	FILTER
3301-001885	L5005,L5007,L5009	CORE-FERRITE BEAD
3301-001885	L5010	CORE-FERRITE BEAD
3301-002078	L3001,L3002,L5008	CORE-FERRITE BEAD
3301-002078	L5011,L5012,L5013	CORE-FERRITE BEAD
3301-002078	L5014	CORE-FERRITE BEAD
3301-002085	L5000,L5002	CORE-FERRITE BEAD
3301-002122	L2034,L2035,L5003	CORE-FERRITE BEAD
3301-002122	L5004	CORE-FERRITE BEAD
3301-002223	L1086,L1090,L6002	CORE-FERRITE BEAD
3301-002223	L6003,L6005	CORE-FERRITE BEAD
3301-002236	L2050,L5016	CORE-FERRITE BEAD
3301-002237	L1060,L1094	CORE-FERRITE BEAD
3301-002238	L2036,L2049	CORE-FERRITE BEAD
3301-002248	L2010	CORE-FERRITE BEAD
3301-002312	L4001,L4015,L6006	CORE-FERRITE BEAD
3301-002312	L6008,L6009	CORE-FERRITE BEAD
3301-002331	L4000,L4012	CORE-FERRITE BEAD
3705-001708	CON1000,CON1001	CONNECTOR-COAXIAL
3709-001880	CN4000	CONNECTOR-CARD EDGE
3709-001891	CN4001	CONNECTOR-CARD EDGE
3711-007107	HEA6001	CONNECTOR-HEADER

## 5. MAIN Electrical Parts List

3711-007810	HEA5000	CONNECTOR-HEADER
3711-008182	HEA6002	CONNECTOR-HEADER
3711-008847	HDC4000	CONNECTOR-HEADER
3711-008969	HEA6000	CONNECTOR-HEADER
3712-001634	ANT4004,ANT4005	CONNECTOR
3712-001666	ANT1000,ANT1001	CONNECTOR
3712-001666	ANT1005,ANT2000	CONNECTOR
3712-001666	ANT2002,ANT2003	CONNECTOR
3712-001666	ANT2004,ANT2201	CONNECTOR
3712-001666	ANT3000,ANT3001	CONNECTOR
3712-001666	ANT3002,ANT3003	CONNECTOR
3712-001666	ANT3004,ANT3005	CONNECTOR
3712-001666	ANT3006,ANT3007	CONNECTOR
3712-001666	ANT3009,ANT4000	CONNECTOR
3712-001666	ANT4001,ANT4002	CONNECTOR
3712-001666	ANT4003,ANT4006	CONNECTOR
3712-001694	ANT2001,ANT2007	CONNECTOR
3712-001694	ANT2008,ANT2009	CONNECTOR
3712-001694	ANT2010,ANT2011	CONNECTOR
3712-001694	ANT2014,ANT2015	CONNECTOR
3712-001694	ANT2016,ANT5000	CONNECTOR
3712-001694	ANT5001,ANT5002	CONNECTOR
3712-001694	ANT5003	CONNECTOR
3722-003954	IFC4000	JACK-PHONE
4709-002196	F2002	RF-MODULE
4709-002226	F1057	RF-MODULE
4709-002278	F1002	RF-MODULE
4709-002484	F2000	RF-MODULE
4709-002589	CPL1000,CPL1001	RF-MODULE

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