

5. MAIN Electrical Parts List

[SM-J330F]

Parts Code	Design LOC	Description
0202-002125	R1003,R1008,R6017	SOLDER-CREAM
0401-001110	D5000	DIODE-TVS
0404-001250	D4000,D4001	DIODE-TVS
0406-001459	ZD5009,ZD5010	DIODE-TVS
0406-001514	ZD5013	DIODE-TVS
0406-001561	ZD6013	DIODE-TVS
0406-001640	D6002	DIODE-TVS
0406-001675	ZD4003	DIODE-TVS
0406-001709	ZD5003,ZD5005,ZD5008	DIODE-TVS
0406-001709	ZD5014	DIODE-TVS
0406-001713	ZD4000,ZD4001,ZD4002	DIODE-TVS
0406-001715	ZD6000	DIODE-TVS
0406-001743	D6000,D6001,D6003	DIODE-TVS
0406-001743	D6004,D6005,ZD5007	DIODE-TVS
0406-001743	ZD6001,ZD6002,ZD6004	DIODE-TVS
0406-001763	ZD6006,ZD6007,ZD6008	DIODE-TVS
0406-001763	ZD6009,ZD6010,ZD6011	DIODE-TVS
0406-001763	ZD6012	DIODE-TVS
0406-001781	ZD5002,ZD5004	DIODE-TVS
0406-001787	ZD5011,ZD5012	DIODE-TVS
0505-002088	Q4001,Q5000	FET-SILICON
0505-003618	Q4000	FET-SILICON
0601-003569	U6007	Flash LED
0601-003611	LED4000	Flash LED
1001-001948	U2002	IC-IF/RF AMP
1001-001964	U1000	IC-IF/RF AMP
1001-001969	U2003	IC-RF Switch IC
1001-002001	U1037	IC-RF Switch IC
1001-002030	U1039	IC-RF Switch IC
1108-000636	UME5000	MEMORY
1201-003786	U2000	LNA
1201-003793	U1036	LNA
1201-003975	U1016	LNA
1201-004036	U2013	LNA
1201-004099	U5005	LNA
1201-004109	PAM1000	PAM
1201-004135	PAM1001	PAM

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1203-007884	U6006	FLASH LED DRIVER
1203-007992	U4008	Switch
1203-008269	U6005	LCD Backlight IC
1203-008711	U4005	OVP
1203-008831	U4001	PMIC
1203-008867	U4002	IC - POWER LDO
1203-008872	U5002	IC - POWER LDO
1203-008948	U1010	IC - POWER LDO
1203-008950	U4000	IC - POWER LDO
1203-008951	U4003	IC - POWER LDO
1205-005175	U4007	IC – MUIC
1205-005529	U5001	IC – TOUCH KEY IC
1205-005671	U3007	IC – AP
1205-005806	U1027	IC – RF TRANSCEIVER
1205-005817	U2020	IC – BT-WIFI
1209-002275	U5003	IC-ACCELEROMETER SENSOR
1209-002454	U5004	IC – PROXY SENSOR
1404-001664	TH3000	THERMISTOR-NTC
1404-001724	V3000	VIRISTOR
1404-001734	TH1000	THERMISTOR-NTC
1405-001404	V2002,V2005	VIRISTOR
1405-001412	V2000,V2001,V2003	VIRISTOR
1405-001412	V2004,V2006,V2007	VIRISTOR
2007-003015	R4026,R4027	R-CHIP
2007-007131	R4013	R-CHIP
2007-007137	R4029	R-CHIP
2007-007142	R5002	R-CHIP
2007-007193	R5001,R5003	R-CHIP
2007-007307	R4014	R-CHIP
2007-007517	R3026	R-CHIP
2007-007589	R5023	R-CHIP
2007-007592	R5000	R-CHIP
2007-007741	R1020,R3009,R3031	R-CHIP
2007-007741	R3034,R3035,R5006	R-CHIP
2007-007741	R5010,R5012,R5022	R-CHIP
2007-007741	R5029,R5036,R6013	R-CHIP
2007-007741	R6014,R6022,R6025	R-CHIP
2007-007798	R4028	R-CHIP
2007-007942	R3014,R5025,R5041	R-CHIP

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2007-007946	R3015	R-CHIP
2007-008054	TP_UB	R-CHIP
2007-008056	R1011,R1012	R-CHIP
2007-008137	R6007	R-CHIP
2007-008587	R5015,R5018,R5019	R-CHIP
2007-008587	R5021	R-CHIP
2007-008785	R1000	R-CHIP
2007-008800	R3025,R3028	R-CHIP
2007-009157	R3003,R3004,R3029	R-CHIP
2007-009157	R3030,R4019,R4020	R-CHIP
2007-009157	R4023,R5004,R5039	R-CHIP
2007-009171	R4022	R-CHIP
2007-009201	R5009,R5013	R-CHIP
2007-009212	R5014,R5028,R6015	R-CHIP
2007-009212	R6016	R-CHIP
2007-009408	R3019,R3020,R3023	R-CHIP
2007-009408	R3024,R5017,R6000	R-CHIP
2007-009408	R6001,R6002,R6004	R-CHIP
2007-009408	R6005	R-CHIP
2007-009410	R5026	R-CHIP
2007-009766	R2003	R-CHIP
2007-009801	R4017,R4018	R-CHIP
2007-009805	R1005,R1015	R-CHIP
2007-009920	R5011	R-CHIP
2007-009924	R4004	R-CHIP
2007-009969	R5016	R-CHIP
2007-010029	R4025	R-CHIP
2007-010202	R6011,R6012	R-CHIP
2007-010685	R6021,R6023	R-CHIP
2007-010856	R4005	R-CHIP
2007-011043	R3002	R-CHIP
2007-011377	R5020	R-CHIP
2007-011648	R4024	R-CHIP
2007-012033	R1014,R4002	R-CHIP
2203-000233	C4109	C-CER,CHIP
2203-000425	C6020	C-CER,CHIP
2203-000995	C4092	C-CER,CHIP
2203-001153	C4095,C4102	C-CER,CHIP
2203-003019	C4027	C-CER,CHIP

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2203-005682	C1002,C1006,C1007	C-CER,CHIP
2203-005682	C1032,C1033,C1036	C-CER,CHIP
2203-005682	C1037,C1146,C1147	C-CER,CHIP
2203-005682	C2014,C2016,C4000	C-CER,CHIP
2203-005682	C4005,C4006,C4012	C-CER,CHIP
2203-005682	C5074,C6018,C6026	C-CER,CHIP
2203-005682	C6030,C6035,C6036	C-CER,CHIP
2203-005727	C1041	C-CER,CHIP
2203-005729	C1026,C2002,C5026	C-CER,CHIP
2203-005729	C5027,C5030,C5037	C-CER,CHIP
2203-005729	C5038,C5044,C5045	C-CER,CHIP
2203-005729	C6000,C6037	C-CER,CHIP
2203-005731	C5000,C6027,C6028	C-CER,CHIP
2203-005731	C6033	C-CER,CHIP
2203-005732	C4100,C5029,C5046	C-CER,CHIP
2203-005732	C5047	C-CER,CHIP
2203-005736	C1000,C1001,C1009	C-CER,CHIP
2203-005736	C1010,C1018,C1019	C-CER,CHIP
2203-005736	C1020,C1022,C1023	C-CER,CHIP
2203-005736	C1024,C1027,C1038	C-CER,CHIP
2203-005736	C1039,C1077,C1081	C-CER,CHIP
2203-005736	C1090,C1137,C1154	C-CER,CHIP
2203-005736	C1155,C1168,C1176	C-CER,CHIP
2203-005736	C1179,C2000,C2008	C-CER,CHIP
2203-005736	C2010,C2013,C2015	C-CER,CHIP
2203-005736	C2018,C2019,C2022	C-CER,CHIP
2203-005736	C2023,C2027,C2028	C-CER,CHIP
2203-005736	C2031,C2033,C2035	C-CER,CHIP
2203-005736	C2036,C2038,C2040	C-CER,CHIP
2203-005736	C2043,C2045,C2056	C-CER,CHIP
2203-005736	C2057,C2062,C2063	C-CER,CHIP
2203-005736	C2069,C2071,C2074	C-CER,CHIP
2203-005736	C2088,C2089,C2101	C-CER,CHIP
2203-005736	C2104,C2105,C4041	C-CER,CHIP
2203-005736	C4093,C6014,C7023	C-CER,CHIP
2203-005777	C1078,C1134,C2032	C-CER,CHIP
2203-005789	C1004,C1016,C1021	C-CER,CHIP
2203-005789	C1043,C1044,C1046	C-CER,CHIP
2203-005789	C1049,C1053,C1074	C-CER,CHIP

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2203-005789	C1086,C1087	C-CER,CHIP
2203-005792	C1058,C1110,C1114	C-CER,CHIP
2203-005792	C1131,C2093	C-CER,CHIP
2203-005806	C1003,C1025,C1066	C-CER,CHIP
2203-005806	C1069,C1070,C1076	C-CER,CHIP
2203-005806	C3054,C3055	C-CER,CHIP
2203-006048	C4002,C4008,C4013	C-CER,CHIP
2203-006048	C4053,C4054	C-CER,CHIP
2203-006121	C5041,C5050	C-CER,CHIP
2203-006194	C1124,C5053	C-CER,CHIP
2203-006305	C1008	C-CER,CHIP
2203-006318	C1054,C1089,C1177	C-CER,CHIP
2203-006399	C1103,C1170,C4007	C-CER,CHIP
2203-006399	C5003,C5004,C5006	C-CER,CHIP
2203-006399	C5009,C5010,C5056	C-CER,CHIP
2203-006399	C5065,C5067,C6031	C-CER,CHIP
2203-006400	C1080,C1116,C1174	C-CER,CHIP
2203-006400	C2009,C2011,C2034	C-CER,CHIP
2203-006400	C2072,C2077,C2081	C-CER,CHIP
2203-006400	C2085,C3008,C3046	C-CER,CHIP
2203-006400	C5033,C5059	C-CER,CHIP
2203-006423	C1017,C1056,C1097	C-CER,CHIP
2203-006423	C3048,C5008,C5011	C-CER,CHIP
2203-006423	C5022,C5025,C5058	C-CER,CHIP
2203-006423	C5061,C5066,C5073	C-CER,CHIP
2203-006423	C5076,C6012,C6038	C-CER,CHIP
2203-006423	C6039,C6041	C-CER,CHIP
2203-006556	C1055,C1060,C4033	C-CER,CHIP
2203-006556	C5042,C5051,C6001	C-CER,CHIP
2203-006562	C4088,C5054,C5055	C-CER,CHIP
2203-006604	C2006	C-CER,CHIP
2203-006611	C1059,C1127	C-CER,CHIP
2203-006665	C1083	C-CER,CHIP
2203-006668	C3029,C4015,C4016	C-CER,CHIP
2203-006668	C4017	C-CER,CHIP
2203-006824	C4078	C-CER,CHIP
2203-006839	C5034,C5036,C5071	C-CER,CHIP
2203-006841	C4094	C-CER,CHIP
2203-006846	C1063,C1178	C-CER,CHIP

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2203-006872	C4057,C4058,C4064	C-CER,CHIP
2203-006872	C4076,C5005,C5060	C-CER,CHIP
2203-006979	C1095,C1099,C1100	C-CER,CHIP
2203-006979	C1102,C1104,C1106	C-CER,CHIP
2203-006979	C1109,C1117,C1171	C-CER,CHIP
2203-006979	C5043,C5052	C-CER,CHIP
2203-007194	C2103	C-CER,CHIP
2203-007210	C5012,C5023	C-CER,CHIP
2203-007240	C4036,C4040,C4046	C-CER,CHIP
2203-007269	C5069	C-CER,CHIP
2203-007270	C4001,C4026,C4031	C-CER,CHIP
2203-007270	C4034,C4035,C4043	C-CER,CHIP
2203-007270	C4089,C4090	C-CER,CHIP
2203-007271	C1057,C1073,C3019	C-CER,CHIP
2203-007271	C3050,C4018,C4023	C-CER,CHIP
2203-007271	C4084,C4091,C4096	C-CER,CHIP
2203-007271	C4104,C5040,C6021	C-CER,CHIP
2203-007279	C4028,C4029,C4103	C-CER,CHIP
2203-007279	C5070,C6022,C6025	C-CER,CHIP
2203-007279	C6029,C6044,C6045	C-CER,CHIP
2203-007317	C3018,C4049,C4050	C-CER,CHIP
2203-007317	C4059,C4067,C4075	C-CER,CHIP
2203-007317	C4081,C5013,C5024	C-CER,CHIP
2203-007317	C6032,C6034,C6042	C-CER,CHIP
2203-007391	C1096,C5007	C-CER,CHIP
2203-007393	C4019,C4020,C4024	C-CER,CHIP
2203-007393	C4032,C4039,C4044	C-CER,CHIP
2203-007393	C4045,C4051,C4052	C-CER,CHIP
2203-007474	C1094,C1101,C1105	C-CER,CHIP
2203-007474	C3002,C6015	C-CER,CHIP
2203-007775	C1072,C6023,C6024	C-CER,CHIP
2203-007796	C1048,C1051,C1098	C-CER,CHIP
2203-007796	C2058,C2061,C2064	C-CER,CHIP
2203-007796	C2070,C2078,C3004	C-CER,CHIP
2203-007796	C3005,C3007,C3009	C-CER,CHIP
2203-007796	C3013,C3015,C3016	C-CER,CHIP
2203-007796	C3017,C3021,C3022	C-CER,CHIP
2203-007796	C3023,C3025,C3026	C-CER,CHIP
2203-007796	C3032,C3033,C3035	C-CER,CHIP

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2203-007796	C3036,C3037,C3038	C-CER,CHIP
2203-007796	C3039,C3040,C3043	C-CER,CHIP
2203-007796	C3044,C3052,C3053	C-CER,CHIP
2203-007796	C4003,C4004,C4009	C-CER,CHIP
2203-007796	C4010,C4011,C4022	C-CER,CHIP
2203-007796	C4037,C4038,C4047	C-CER,CHIP
2203-007796	C4055,C4060,C4065	C-CER,CHIP
2203-007796	C4066,C4070,C4071	C-CER,CHIP
2203-007796	C4072,C4073,C4074	C-CER,CHIP
2203-007796	C4080,C4082,C4099	C-CER,CHIP
2203-007796	C5019,C5062,C5064	C-CER,CHIP
2203-007796	C6003,C6009,C6013	C-CER,CHIP
2203-008097	C1050,C1061,C1067	C-CER,CHIP
2203-008097	C3006,C3011,C3042	C-CER,CHIP
2203-008097	C4021,C4025,C4083	C-CER,CHIP
2203-008242	C2055,C3024,C3027	C-CER,CHIP
2203-008242	C3028,C3031,C4061	C-CER,CHIP
2203-008242	C4063,C4068	C-CER,CHIP
2203-008243	C4042	C-CER,CHIP
2203-008654	C4087,C4097,C4101	C-CER,CHIP
2203-008749	C6019	C-CER,CHIP
2203-008860	C1151,C4030,C4048	C-CER,CHIP
2203-008860	C4086,C4098,C5063	C-CER,CHIP
2203-008860	C6002,C6004,C6016	C-CER,CHIP
2203-008860	C6017	C-CER,CHIP
2203-008876	C2073,C4062,C4069	C-CER,CHIP
2203-009537	C1108	C-CER,CHIP
2203-009733	C1062,C1107,C4014	C-CER,CHIP
2203-009733	C5057,C6011	C-CER,CHIP
2703-002900	L1009	INDUCTOR-SMD
2703-002907	L2003	INDUCTOR-SMD
2703-002959	L6000	INDUCTOR-SMD
2703-002960	L1000,L1011,L1013	INDUCTOR-SMD
2703-002960	L1014,L2006,L2011	INDUCTOR-SMD
2703-002960	L2013,L2054,L2055	INDUCTOR-SMD
2703-002960	L5021,L5022	INDUCTOR-SMD
2703-002961	L5017,L5018,L5024	INDUCTOR-SMD
2703-003064	L1020	INDUCTOR-SMD
2703-003476	L2034	INDUCTOR-SMD

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2703-003878	L5008	INDUCTOR-SMD
2703-003970	L2041,L2047	INDUCTOR-SMD
2703-004012	L1008,L1012,L1038	INDUCTOR-SMD
2703-004012	L1042,L1044,L1069	INDUCTOR-SMD
2703-004012	L1095,L1112,L2051	INDUCTOR-SMD
2703-004012	L2052	INDUCTOR-SMD
2703-004013	L1017,L1051,L1054	INDUCTOR-SMD
2703-004013	L2002	INDUCTOR-SMD
2703-004014	L2009	INDUCTOR-SMD
2703-004032	L2045	INDUCTOR-SMD
2703-004034	L1065	INDUCTOR-SMD
2703-004036	L2033	INDUCTOR-SMD
2703-004037	L1001,L1004,L1058	INDUCTOR-SMD
2703-004037	L2010,U2007	INDUCTOR-SMD
2703-004038	L1002	INDUCTOR-SMD
2703-004193	L5011,L5013	INDUCTOR-SMD
2703-004259	L1023	INDUCTOR-SMD
2703-004286	L1010,L1028,L1030	INDUCTOR-SMD
2703-004286	L1032,L1046,L1050	INDUCTOR-SMD
2703-004286	L1074,L1082,L2016	INDUCTOR-SMD
2703-004286	L2021,L2023,L2027	INDUCTOR-SMD
2703-004287	L1003,L1026,L1033	INDUCTOR-SMD
2703-004287	L1036,L1060,L2053	INDUCTOR-SMD
2703-004288	L1039,L1047,L2012	INDUCTOR-SMD
2703-004288	L2038	INDUCTOR-SMD
2703-004290	L2017	INDUCTOR-SMD
2703-004297	L4000	INDUCTOR-SMD
2703-004300	L1068,L2014	INDUCTOR-SMD
2703-004301	L2019	INDUCTOR-SMD
2703-004328	L1031,L1048,L1061	INDUCTOR-SMD
2703-004328	L1062,L2020,L2028	INDUCTOR-SMD
2703-004362	L1079	INDUCTOR-SMD
2703-004363	L1078,L2008	INDUCTOR-SMD
2703-004365	L1064	INDUCTOR-SMD
2703-004366	L1025,L1049	INDUCTOR-SMD
2703-004367	L1073,L2030	INDUCTOR-SMD
2703-004368	L1015	INDUCTOR-SMD
2703-004408	L1113	INDUCTOR-SMD
2703-004761	L2040	INDUCTOR-SMD

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2703-004763	L1111	INDUCTOR-SMD
2703-004764	L1037,L2025	INDUCTOR-SMD
2703-004901	L4002,L4003,L4005	INDUCTOR-SMD
2703-004947	L4004,L5025	INDUCTOR-SMD
2703-005058	L1018,L1019,L1021	INDUCTOR-SMD
2703-005058	L1022,L1027,L2031	INDUCTOR-SMD
2703-005089	L1024,L1072,L1086	INDUCTOR-SMD
2703-005116	L6007	INDUCTOR-SMD
2703-005118	U6001	INDUCTOR-SMD
2703-005225	L6005	INDUCTOR-SMD
2703-005366	L2039,L2056	INDUCTOR-SMD
2801-005230	OSC4000	CRYSTAL-SMD
2805-001113	OSC3000	OSCILLATOR-TCXO
2901-001673	F6006	FILTER-SAW
2901-001674	F6000,F6003	FILTER-SAW
2901-001798	F6001,F6002,F6004	FILTER-SAW
2901-001798	F6005,F6007,F6008	FILTER-SAW
2901-001798	F6009,F6010	FILTER-SAW
2904-002147	F1000	FILTER-SAW
2904-002257	F2003	FILTER-SAW
2904-002260	F1005	FILTER-SAW
2904-002278	U2005	FILTER-SAW
2904-002314	F2005	FILTER-SAW
2904-002339	F2002	FILTER-SAW
2904-002350	F1002	FILTER-SAW
2904-002356	F2000,F2001	FILTER-SAW
2910-000401	F1001	FILTER-SAW
2911-000430	U2011	FILTER-SAW
2911-000450	U1033	FILTER-SAW
3301-001534	L2000	BEAD-SMD
3301-001682	L3000	BEAD-SMD
3301-001729	L5005	BEAD-SMD
3301-001789	L5000	BEAD-SMD
3301-001812	L5001,L6002	BEAD-SMD
3301-001885	L5006	BEAD-SMD
3301-001895	L1093,L1110	BEAD-SMD
3301-001901	L4001,L6001	BEAD-SMD
3301-002078	L5002,L5004,L5009	BEAD-SMD
3301-002122	L5016,L5020	BEAD-SMD

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3301-002236	L2001,L2046,L2048	BEAD-SMD
3301-002236	L2049,L2050,L5003	BEAD-SMD
3301-002236	L5010,L5012,L5019	BEAD-SMD
3301-002238	L1005,L1029,L1040	BEAD-SMD
3301-002238	L1043,L1056,L1057	BEAD-SMD
3301-002238	L1108	BEAD-SMD
3301-002243	L6003,L6004	BEAD-SMD
3301-002254	L4006,L4007	BEAD-SMD
3301-002312	L1034,L1035,L1055	BEAD-SMD
3301-002312	L1059	BEAD-SMD
3301-002335	L5014	BEAD-SMD
3705-001708	RFS1000,RFS1001	CONNECTOR-COAXIAL
3709-001880	CN6000	SIM Socket
3709-001891	SIM6000	Dual SIM Socket
3711-007295	HDC6000,SOC6000	Main CAM& LCD Connector
3711-008511	HDC6001	Front CAM connetor
3711-008847	CN4000	Battery Connector
3711-009058	HEA5000	Earjack Connector
3712-001604	ANT5008,ANT5009	CONNECTOR-TERMINAL
3712-001626	ANT6000,U6009,U6010	CONNECTOR-TERMINAL
3712-001633	ANT2004,ANT2005	CONNECTOR-TERMINAL
3712-001633	ANT2006,ANT2009	CONNECTOR-TERMINAL
3712-001633	ANT2010,ANT2011	CONNECTOR-TERMINAL
3712-001633	ANT2014,ANT2015	CONNECTOR-TERMINAL
3712-001694	ANT1001,ANT1002	CONNECTOR-TERMINAL
3712-001694	ANT1003,ANT2000	CONNECTOR-TERMINAL
3712-001694	ANT2001,ANT2002	CONNECTOR-TERMINAL
3712-001694	ANT2020,ANT5002	CONNECTOR-TERMINAL
3712-001694	ANT5004,ANT5005	CONNECTOR-TERMINAL
3712-001694	ANT5006,ANT5007	CONNECTOR-TERMINAL
3712-001694	ANT6001,ANT6002	CONNECTOR-TERMINAL
3712-001749	ANT5000,ANT5001	CONNECTOR-TERMINAL
3712-001750	ANT2003,ANT2007	CONNECTOR-TERMINAL
3712-001750	ANT2008,ANT2012	CONNECTOR-TERMINAL
3712-001750	ANT2016,ANT2017	CONNECTOR-TERMINAL
3712-001750	ANT5003	CONNECTOR-TERMINAL
3722-003954	IFC4000	Connector-IF
4709-002187	CPL1001	FREQ-DISTRIBUTER
4709-002193	CPL1000	FREQ-DISTRIBUTER

5. MAIN Electrical Parts List

GH63-11154A	SC2001	SHIELD-CAN
GH63-13384A	SC2002	SHIELD-CAN
GH63-13490A	SC2005	SHIELD-CAN
GH63-13491A	SC2006	SHIELD-CAN
GH63-14617A	SC2004	SHIELD-CAN
GH63-14618A	SC2003	SHIELD-CAN
GH98-34785A	SC2000	SHIELD-CAN
rf-2D-BARCODE	CON2000,CON2001	2D-Barcode

5. MAIN Electrical Parts List

[SM-J330FN]

Parts Code	Design LOC	Description
0202-002125	R1003,R1007,R6018	SOLDER-CREAM
0401-001110	D5000	DIODE-TVS
0404-001250	D4000,D4001	DIODE-TVS
0406-001459	ZD5009,ZD5010	DIODE-TVS
0406-001514	ZD5013	DIODE-TVS
0406-001561	ZD6013	DIODE-TVS
0406-001640	D6002	DIODE-TVS
0406-001675	ZD4003	DIODE-TVS
0406-001709	ZD5003,ZD5005,ZD5008	DIODE-TVS
0406-001709	ZD5014	DIODE-TVS
0406-001713	ZD4000,ZD4001,ZD4002	DIODE-TVS
0406-001715	ZD6000	DIODE-TVS
0406-001743	D6000,D6001,D6003	DIODE-TVS
0406-001743	D6004,D6005,ZD5007	DIODE-TVS
0406-001743	ZD6001,ZD6002,ZD6004	DIODE-TVS
0406-001763	ZD6006,ZD6007,ZD6008	DIODE-TVS
0406-001763	ZD6009,ZD6010,ZD6011	DIODE-TVS
0406-001763	ZD6012	DIODE-TVS
0406-001781	ZD5002,ZD5004	DIODE-TVS
0406-001787	ZD5011,ZD5012	DIODE-TVS
0406-001791	ZD2000,ZD2001	DIODE-TVS
0505-002088	Q4001,Q5000	FET-SILICON
0505-003618	Q4000	FET-SILICON
0601-003569	U6007	Flash LED
0601-003611	LED4000	Flash LED
1001-001948	U2002	IC-IF/RF AMP
1001-001964	U1000	IC-IF/RF AMP
1001-001969	U2003	IC-RF Switch IC
1001-002001	U1037	IC-RF Switch IC
1001-002030	U1039	IC-RF Switch IC
1108-000636	UME5000	MEMORY
1201-003786	U2000	LNA
1201-003793	U1036	LNA
1201-003975	U1016	LNA
1201-004036	U2013	LNA
1201-004099	U5005	LNA
1201-004109	PAM1000	PAM

5. MAIN Electrical Parts List

1201-004135	PAM1001	PAM
1203-007884	U6006	FLASH LED DRIVER
1203-007992	U4008	Switch
1203-008250	U2012	IC - POWER LDO
1203-008269	U6005	LCD Backlight IC
1203-008711	U4005	OVP
1203-008831	U4001	PMIC
1203-008867	U4002	IC - POWER LDO
1203-008872	U5002	IC - POWER LDO
1203-008948	U1010	IC - POWER LDO
1203-008950	U4000	IC - POWER LDO
1203-008951	U4003	IC - POWER LDO
1205-005175	U4007	IC – MUIC
1205-005529	U5001	IC – TOUCH KEY IC
1205-005671	U3007	IC – AP
1205-005806	U1027	IC – RF TRANSCEIVER
1205-005814	U2017	IC - NFC
1205-005817	U2020	IC – BT-WIFI
1209-002275	U5003	IC-ACCELEROMETER SENSOR
1209-002454	U5004	IC – PROXY SENSOR
1404-001664	TH3000	THERMISTOR-NTC
1404-001724	V3000	VIRISTOR
1404-001734	TH1000	THERMISTOR-NTC
1405-001404	V2002,V2005	VIRISTOR
1405-001412	V2000,V2001,V2003	VIRISTOR
1405-001412	V2004,V2006,V2007	VIRISTOR
2007-003015	R4026,R4027	R-CHIP
2007-007131	R4013	R-CHIP
2007-007136	R2005	R-CHIP
2007-007137	R4029	R-CHIP
2007-007142	R5002	R-CHIP
2007-007193	R5001,R5003	R-CHIP
2007-007307	R4014	R-CHIP
2007-007517	R3026	R-CHIP
2007-007589	R5023	R-CHIP
2007-007592	R5000	R-CHIP
2007-007741	R1020,R3009,R3027	R-CHIP
2007-007741	R3034,R3035,R5006	R-CHIP
2007-007741	R5010,R5012,R5022	R-CHIP

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2007-007741	R5029,R5036,R6013	R-CHIP
2007-007741	R6014,R6022,R6025	R-CHIP
2007-007798	R4028	R-CHIP
2007-007942	R3014,R5025,R5041	R-CHIP
2007-007946	R3015	R-CHIP
2007-008054	TP_UB	R-CHIP
2007-008056	R1011,R1012	R-CHIP
2007-008137	R6007	R-CHIP
2007-008587	R5015,R5018,R5019	R-CHIP
2007-008587	R5021	R-CHIP
2007-008785	R1000	R-CHIP
2007-008800	R3025,R3028	R-CHIP
2007-009157	R3003,R3004,R3029	R-CHIP
2007-009157	R3030,R4019,R4020	R-CHIP
2007-009157	R4023,R5004,R5039	R-CHIP
2007-009171	R4022	R-CHIP
2007-009201	R5009,R5013	R-CHIP
2007-009212	R5014,R5028,R6015	R-CHIP
2007-009212	R6016	R-CHIP
2007-009408	R2006,R2007,R3019	R-CHIP
2007-009408	R3020,R3023,R3024	R-CHIP
2007-009408	R5017,R6000,R6001	R-CHIP
2007-009408	R6002,R6004,R6005	R-CHIP
2007-009410	R5026	R-CHIP
2007-009766	R2003	R-CHIP
2007-009801	R4017,R4018	R-CHIP
2007-009805	R1005,R1015	R-CHIP
2007-009920	R5011	R-CHIP
2007-009924	R4004	R-CHIP
2007-009969	R5016	R-CHIP
2007-010029	R4025	R-CHIP
2007-010202	R6011,R6012	R-CHIP
2007-010685	R6021,R6023	R-CHIP
2007-010856	R4005	R-CHIP
2007-011043	R3002	R-CHIP
2007-011377	R5020	R-CHIP
2007-011648	R4024	R-CHIP
2007-012033	R1014,R4002	R-CHIP
2203-000233	C4109	C-CER,CHIP

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2203-000425	C6020	C-CER,CHIP
2203-000812	C2079,C2095	C-CER,CHIP
2203-000995	C2082,C2094,C2097	C-CER,CHIP
2203-000995	C4092	C-CER,CHIP
2203-001153	C2086,C4095,C4102	C-CER,CHIP
2203-003019	C4027	C-CER,CHIP
2203-005682	C1002,C1006,C1007	C-CER,CHIP
2203-005682	C1032,C1033,C1036	C-CER,CHIP
2203-005682	C1037,C1146,C1147	C-CER,CHIP
2203-005682	C2014,C2016,C4000	C-CER,CHIP
2203-005682	C4005,C4006,C4012	C-CER,CHIP
2203-005682	C5074,C6018,C6026	C-CER,CHIP
2203-005682	C6030,C6035,C6036	C-CER,CHIP
2203-005727	C1041	C-CER,CHIP
2203-005729	C1026,C2002,C5026	C-CER,CHIP
2203-005729	C5027,C5030,C5037	C-CER,CHIP
2203-005729	C5038,C5044,C5045	C-CER,CHIP
2203-005729	C6000,C6037	C-CER,CHIP
2203-005731	C5000,C6027,C6028	C-CER,CHIP
2203-005731	C6033	C-CER,CHIP
2203-005732	C4100,C5029,C5046	C-CER,CHIP
2203-005732	C5047	C-CER,CHIP
2203-005736	C1000,C1001,C1009	C-CER,CHIP
2203-005736	C1010,C1018,C1019	C-CER,CHIP
2203-005736	C1020,C1022,C1023	C-CER,CHIP
2203-005736	C1024,C1027,C1038	C-CER,CHIP
2203-005736	C1039,C1077,C1081	C-CER,CHIP
2203-005736	C1090,C1137,C1154	C-CER,CHIP
2203-005736	C1155,C1168,C1176	C-CER,CHIP
2203-005736	C1179,C2000,C2008	C-CER,CHIP
2203-005736	C2010,C2013,C2015	C-CER,CHIP
2203-005736	C2018,C2019,C2022	C-CER,CHIP
2203-005736	C2023,C2027,C2028	C-CER,CHIP
2203-005736	C2031,C2033,C2035	C-CER,CHIP
2203-005736	C2036,C2038,C2040	C-CER,CHIP
2203-005736	C2043,C2045,C2056	C-CER,CHIP
2203-005736	C2057,C2062,C2063	C-CER,CHIP
2203-005736	C2069,C2071,C2074	C-CER,CHIP
2203-005736	C2088,C2089,C2101	C-CER,CHIP

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2203-005736	C2104,C2105,C4041	C-CER,CHIP
2203-005736	C4093,C6014,C7023	C-CER,CHIP
2203-005777	C1078,C1134,C2032	C-CER,CHIP
2203-005789	C1004,C1016,C1021	C-CER,CHIP
2203-005789	C1043,C1044,C1046	C-CER,CHIP
2203-005789	C1049,C1053,C1074	C-CER,CHIP
2203-005789	C1086,C1087	C-CER,CHIP
2203-005792	C1058,C1110,C1114	C-CER,CHIP
2203-005792	C1131,C2093	C-CER,CHIP
2203-005806	C1003,C1025,C1066	C-CER,CHIP
2203-005806	C1069,C1070,C1076	C-CER,CHIP
2203-005806	C3054,C3055	C-CER,CHIP
2203-006048	C4002,C4008,C4013	C-CER,CHIP
2203-006048	C4053,C4054	C-CER,CHIP
2203-006121	C5041,C5050	C-CER,CHIP
2203-006194	C1124,C5053	C-CER,CHIP
2203-006305	C1008	C-CER,CHIP
2203-006318	C1054,C1089,C1177	C-CER,CHIP
2203-006399	C1103,C1170,C2054	C-CER,CHIP
2203-006399	C2068,C2075,C4007	C-CER,CHIP
2203-006399	C5003,C5004,C5006	C-CER,CHIP
2203-006399	C5009,C5010,C5056	C-CER,CHIP
2203-006399	C5065,C5067,C6031	C-CER,CHIP
2203-006400	C1080,C1116,C1174	C-CER,CHIP
2203-006400	C2009,C2011,C2034	C-CER,CHIP
2203-006400	C2072,C2077,C2080	C-CER,CHIP
2203-006400	C2081,C2085,C3008	C-CER,CHIP
2203-006400	C3046,C5033,C5059	C-CER,CHIP
2203-006423	C1017,C1056,C1097	C-CER,CHIP
2203-006423	C3048,C5008,C5011	C-CER,CHIP
2203-006423	C5022,C5025,C5058	C-CER,CHIP
2203-006423	C5061,C5066,C5073	C-CER,CHIP
2203-006423	C5076,C6012,C6038	C-CER,CHIP
2203-006423	C6039,C6041	C-CER,CHIP
2203-006556	C1055,C1060,C4033	C-CER,CHIP
2203-006556	C5042,C5051,C6001	C-CER,CHIP
2203-006562	C2053,C2067,C4088	C-CER,CHIP
2203-006562	C5054,C5055	C-CER,CHIP
2203-006604	C2006	C-CER,CHIP

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2203-006611	C1059,C1127	C-CER,CHIP
2203-006665	C1083	C-CER,CHIP
2203-006668	C3029,C4015,C4016	C-CER,CHIP
2203-006668	C4017	C-CER,CHIP
2203-006824	C4078	C-CER,CHIP
2203-006839	C5034,C5036,C5071	C-CER,CHIP
2203-006841	C4094	C-CER,CHIP
2203-006846	C1063,C1178	C-CER,CHIP
2203-006872	C4057,C4058,C4064	C-CER,CHIP
2203-006872	C4076,C5005,C5060	C-CER,CHIP
2203-006979	C1095,C1099,C1100	C-CER,CHIP
2203-006979	C1102,C1104,C1106	C-CER,CHIP
2203-006979	C1109,C1117,C1171	C-CER,CHIP
2203-006979	C5043,C5052	C-CER,CHIP
2203-007194	C2103	C-CER,CHIP
2203-007210	C5012,C5023	C-CER,CHIP
2203-007240	C4036,C4040,C4046	C-CER,CHIP
2203-007269	C5069	C-CER,CHIP
2203-007270	C4001,C4026,C4031	C-CER,CHIP
2203-007270	C4034,C4035,C4043	C-CER,CHIP
2203-007270	C4089,C4090	C-CER,CHIP
2203-007271	C1057,C1073,C3019	C-CER,CHIP
2203-007271	C3050,C4018,C4023	C-CER,CHIP
2203-007271	C4084,C4091,C4096	C-CER,CHIP
2203-007271	C4104,C5040,C6021	C-CER,CHIP
2203-007279	C4028,C4029,C4103	C-CER,CHIP
2203-007279	C5070,C6022,C6025	C-CER,CHIP
2203-007279	C6029,C6044,C6045	C-CER,CHIP
2203-007317	C3018,C4049,C4050	C-CER,CHIP
2203-007317	C4059,C4067,C4075	C-CER,CHIP
2203-007317	C4081,C5013,C5024	C-CER,CHIP
2203-007317	C6032,C6034,C6042	C-CER,CHIP
2203-007391	C1096,C5007	C-CER,CHIP
2203-007393	C4019,C4020,C4024	C-CER,CHIP
2203-007393	C4032,C4039,C4044	C-CER,CHIP
2203-007393	C4045,C4051,C4052	C-CER,CHIP
2203-007449	C2076	C-CER,CHIP
2203-007474	C1094,C1101,C1105	C-CER,CHIP
2203-007474	C3002,C6015	C-CER,CHIP

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2203-007775	C1072,C6023,C6024	C-CER,CHIP
2203-007796	C1048,C1051,C1098	C-CER,CHIP
2203-007796	C2058,C2061,C2064	C-CER,CHIP
2203-007796	C2070,C2078,C3004	C-CER,CHIP
2203-007796	C3005,C3007,C3009	C-CER,CHIP
2203-007796	C3013,C3015,C3016	C-CER,CHIP
2203-007796	C3017,C3021,C3022	C-CER,CHIP
2203-007796	C3023,C3025,C3026	C-CER,CHIP
2203-007796	C3032,C3033,C3035	C-CER,CHIP
2203-007796	C3036,C3037,C3038	C-CER,CHIP
2203-007796	C3039,C3040,C3043	C-CER,CHIP
2203-007796	C3044,C3052,C3053	C-CER,CHIP
2203-007796	C4003,C4004,C4009	C-CER,CHIP
2203-007796	C4010,C4011,C4022	C-CER,CHIP
2203-007796	C4037,C4038,C4047	C-CER,CHIP
2203-007796	C4055,C4060,C4065	C-CER,CHIP
2203-007796	C4066,C4070,C4071	C-CER,CHIP
2203-007796	C4072,C4073,C4074	C-CER,CHIP
2203-007796	C4080,C4082,C4099	C-CER,CHIP
2203-007796	C5019,C5062,C5064	C-CER,CHIP
2203-007796	C6003,C6009,C6013	C-CER,CHIP
2203-008097	C1050,C1061,C1067	C-CER,CHIP
2203-008097	C3006,C3011,C3042	C-CER,CHIP
2203-008097	C4021,C4025,C4083	C-CER,CHIP
2203-008242	C2055,C3024,C3027	C-CER,CHIP
2203-008242	C3028,C3031,C4061	C-CER,CHIP
2203-008242	C4063,C4068	C-CER,CHIP
2203-008243	C4042	C-CER,CHIP
2203-008654	C4087,C4097,C4101	C-CER,CHIP
2203-008749	C6019	C-CER,CHIP
2203-008860	C1151,C4030,C4048	C-CER,CHIP
2203-008860	C4086,C4098,C5063	C-CER,CHIP
2203-008860	C6002,C6004,C6016	C-CER,CHIP
2203-008860	C6017	C-CER,CHIP
2203-008876	C2073,C4062,C4069	C-CER,CHIP
2203-009220	C2083,C2084,C2091	C-CER,CHIP
2203-009220	C2092	C-CER,CHIP
2203-009537	C1108	C-CER,CHIP
2203-009733	C1062,C1107,C2065	C-CER,CHIP

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2203-009733	C4014,C5057,C6011	C-CER,CHIP
2703-002900	L1009	INDUCTOR-SMD
2703-002907	L2003	INDUCTOR-SMD
2703-002959	L6000	INDUCTOR-SMD
2703-002960	L1000,L1011,L1013	INDUCTOR-SMD
2703-002960	L1014,L2006,L2011	INDUCTOR-SMD
2703-002960	L2013,L2054,L2055	INDUCTOR-SMD
2703-002960	L5021,L5022	INDUCTOR-SMD
2703-002961	L5017,L5018,L5024	INDUCTOR-SMD
2703-003064	L1020	INDUCTOR-SMD
2703-003476	L2034	INDUCTOR-SMD
2703-003878	L5008	INDUCTOR-SMD
2703-003970	L2041,L2047	INDUCTOR-SMD
2703-004012	L1008,L1012,L1038	INDUCTOR-SMD
2703-004012	L1042,L1044,L1069	INDUCTOR-SMD
2703-004012	L1095,L1112,L2051	INDUCTOR-SMD
2703-004012	L2052	INDUCTOR-SMD
2703-004013	L1017,L1051,L1054	INDUCTOR-SMD
2703-004013	L2002	INDUCTOR-SMD
2703-004014	L2009	INDUCTOR-SMD
2703-004032	L2045	INDUCTOR-SMD
2703-004034	L1065	INDUCTOR-SMD
2703-004036	L2033	INDUCTOR-SMD
2703-004037	L1001,L1004,L1058	INDUCTOR-SMD
2703-004037	L2010,U2007	INDUCTOR-SMD
2703-004038	L1002	INDUCTOR-SMD
2703-004193	L5011,L5013	INDUCTOR-SMD
2703-004259	L1023	INDUCTOR-SMD
2703-004286	L1010,L1028,L1030	INDUCTOR-SMD
2703-004286	L1032,L1046,L1050	INDUCTOR-SMD
2703-004286	L1074,L1082,L2016	INDUCTOR-SMD
2703-004286	L2021,L2023,L2027	INDUCTOR-SMD
2703-004287	L1003,L1026,L1033	INDUCTOR-SMD
2703-004287	L1036,L1060,L2053	INDUCTOR-SMD
2703-004288	L1039,L1047,L2012	INDUCTOR-SMD
2703-004288	L2038	INDUCTOR-SMD
2703-004290	L2017	INDUCTOR-SMD
2703-004297	L4000	INDUCTOR-SMD
2703-004300	L1068,L2014	INDUCTOR-SMD

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2703-004301	L2019	INDUCTOR-SMD
2703-004328	L1031,L1048,L1061	INDUCTOR-SMD
2703-004328	L1062,L2020,L2028	INDUCTOR-SMD
2703-004362	L1079	INDUCTOR-SMD
2703-004363	L1078,L2008	INDUCTOR-SMD
2703-004365	L1064	INDUCTOR-SMD
2703-004366	L1025,L1049	INDUCTOR-SMD
2703-004367	L1073,L2030	INDUCTOR-SMD
2703-004368	L1015	INDUCTOR-SMD
2703-004408	L1113	INDUCTOR-SMD
2703-004761	L2040	INDUCTOR-SMD
2703-004763	L1111	INDUCTOR-SMD
2703-004764	L1037,L2025	INDUCTOR-SMD
2703-004901	L4002,L4003,L4005	INDUCTOR-SMD
2703-004947	L4004,L5025	INDUCTOR-SMD
2703-005058	L1018,L1019,L1021	INDUCTOR-SMD
2703-005058	L1022,L1027,L2031	INDUCTOR-SMD
2703-005089	L1024,L1072,L1086	INDUCTOR-SMD
2703-005116	L6007	INDUCTOR-SMD
2703-005118	U6001	INDUCTOR-SMD
2703-005225	L6005	INDUCTOR-SMD
2703-005366	L2039,L2056	INDUCTOR-SMD
2703-005555	L2035,L2036,L2037	INDUCTOR-SMD
2703-005555	L2043	INDUCTOR-SMD
2801-005230	OSC4000	CRYSTAL-SMD
2805-001113	OSC3000	OSCILLATOR-TCXO
2901-001673	F6006	FILTER-SAW
2901-001674	F6000,F6003	FILTER-SAW
2901-001798	F6001,F6002,F6004	FILTER-SAW
2901-001798	F6005,F6007,F6008	FILTER-SAW
2901-001798	F6009,F6010	FILTER-SAW
2904-002147	F1000	FILTER-SAW
2904-002257	F2003	FILTER-SAW
2904-002260	F1005	FILTER-SAW
2904-002278	U2005	FILTER-SAW
2904-002314	F2005	FILTER-SAW
2904-002339	F2002	FILTER-SAW
2904-002350	F1002	FILTER-SAW
2904-002356	F2000,F2001	FILTER-SAW

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2910-000401	F1001	FILTER-SAW
2911-000430	U2011	FILTER-SAW
2911-000450	U1033	FILTER-SAW
3301-001534	L2000	BEAD-SMD
3301-001682	L3000	BEAD-SMD
3301-001729	L5005	BEAD-SMD
3301-001789	L5000	BEAD-SMD
3301-001812	L5001,L6002	BEAD-SMD
3301-001885	L5006	BEAD-SMD
3301-001895	L1093,L1110	BEAD-SMD
3301-001901	L4001,L6001	BEAD-SMD
3301-002078	L5002,L5004,L5009	BEAD-SMD
3301-002122	L5016,L5020	BEAD-SMD
3301-002236	L2001,L2046,L2048	BEAD-SMD
3301-002236	L2049,L2050,L5003	BEAD-SMD
3301-002236	L5010,L5012,L5019	BEAD-SMD
3301-002238	L1005,L1029,L1040	BEAD-SMD
3301-002238	L1043,L1056,L1057	BEAD-SMD
3301-002238	L1108	BEAD-SMD
3301-002243	L6003,L6004	BEAD-SMD
3301-002254	L4006,L4007	BEAD-SMD
3301-002312	L1034,L1035,L1055	BEAD-SMD
3301-002312	L1059	BEAD-SMD
3301-002335	L5014	BEAD-SMD
3705-001708	RFS1000,RFS1001	CONNECTOR-COAXIAL
3709-001880	CN6000	SIM Socket
3709-001891	SIM6000	Dual SIM Socket
3711-007295	HDC6000,SOC6000	Main CAM& LCD Connector
3711-008511	HDC6001	Front CAM connetor
3711-008847	CN4000	Battery Connector
3711-009058	HEA5000	Earjack Connector
3712-001604	ANT5008,ANT5009	CONNECTOR-TERMINAL
3712-001626	ANT6000,U6009,U6010	CONNECTOR-TERMINAL
3712-001633	ANT2004,ANT2005	CONNECTOR-TERMINAL
3712-001633	ANT2006,ANT2009	CONNECTOR-TERMINAL
3712-001633	ANT2010,ANT2011	CONNECTOR-TERMINAL
3712-001633	ANT2014,ANT2015	CONNECTOR-TERMINAL
3712-001633	ANT2019,ANT2022	CONNECTOR-TERMINAL
3712-001694	ANT1001,ANT1002	CONNECTOR-TERMINAL

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3712-001694	ANT1003,ANT2000	CONNECTOR-TERMINAL
3712-001694	ANT2001,ANT2002	CONNECTOR-TERMINAL
3712-001694	ANT2020,ANT5002	CONNECTOR-TERMINAL
3712-001694	ANT5004,ANT5005	CONNECTOR-TERMINAL
3712-001694	ANT5006,ANT5007	CONNECTOR-TERMINAL
3712-001694	ANT6001,ANT6002	CONNECTOR-TERMINAL
3712-001749	ANT5000,ANT5001	CONNECTOR-TERMINAL
3712-001750	ANT2003,ANT2007	CONNECTOR-TERMINAL
3712-001750	ANT2008,ANT2012	CONNECTOR-TERMINAL
3712-001750	ANT2016,ANT2017	CONNECTOR-TERMINAL
3712-001750	ANT5003	CONNECTOR-TERMINAL
3722-003954	IFC4000	Connector-IF
4709-002187	CPL1001	FREQ-DISTRIBUTER
4709-002193	CPL1000	FREQ-DISTRIBUTER
GH63-11154A	SC2001	SHIELD-CAN
GH63-13384A	SC2002	SHIELD-CAN
GH63-13490A	SC2005	SHIELD-CAN
GH63-13491A	SC2006	SHIELD-CAN
GH63-14617A	SC2004	SHIELD-CAN
GH63-14618A	SC2003	SHIELD-CAN
GH98-34785A	SC2000	SHIELD-CAN
rf-2D-BARCODE	CON2000,CON2001	2D-Barcode

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[SM-J330G]

Parts Code	Design LOC	Description
0202-002125	R1003,R1009,R6017	SOLDER-CREAM
0401-001110	D5000	DIODE-TVS
0404-001250	D4000,D4001	DIODE-TVS
0406-001459	ZD5009,ZD5010	DIODE-TVS
0406-001514	ZD5013	DIODE-TVS
0406-001561	ZD6013	DIODE-TVS
0406-001640	D6002	DIODE-TVS
0406-001675	ZD4003	DIODE-TVS
0406-001709	ZD5003,ZD5005,ZD5008	DIODE-TVS
0406-001709	ZD5014	DIODE-TVS
0406-001713	ZD4000,ZD4001,ZD4002	DIODE-TVS
0406-001715	ZD6000	DIODE-TVS
0406-001743	D6000,D6001,D6003	DIODE-TVS
0406-001743	D6004,D6005,ZD5007	DIODE-TVS
0406-001743	ZD6001,ZD6002,ZD6004	DIODE-TVS
0406-001763	ZD6006,ZD6007,ZD6008	DIODE-TVS
0406-001763	ZD6009,ZD6010,ZD6011	DIODE-TVS
0406-001763	ZD6012	DIODE-TVS
0406-001781	ZD5002,ZD5004	DIODE-TVS
0406-001787	ZD5011,ZD5012	DIODE-TVS
0505-002088	Q4001,Q5000	FET-SILICON
0505-003618	Q4000	FET-SILICON
0601-003569	U6007	Flash LED
0601-003611	LED4000	Flash LED
1001-001948	U2002	IC-IF/RF AMP
1001-001964	U1000	IC-IF/RF AMP
1001-001969	U2003	IC-RF Switch IC
1001-002001	U1037	IC-RF Switch IC
1001-002030	U1039	IC-RF Switch IC
1108-000636	UME5000	MEMORY
1201-003786	U2000	LNA
1201-003793	U1036	LNA
1201-003975	U1016	LNA
1201-004036	U2013	LNA
1201-004099	U5005	LNA
1201-004109	PAM1000	PAM
1201-004135	PAM1001	PAM

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1203-007884	U6006	FLASH LED DRIVER
1203-007992	U4008	Switch
1203-008269	U6005	LCD Backlight IC
1203-008711	U4005	OVP
1203-008831	U4001	PMIC
1203-008867	U4002	IC - POWER LDO
1203-008872	U5002	IC - POWER LDO
1203-008948	U1010	IC - POWER LDO
1203-008950	U4000	IC - POWER LDO
1203-008951	U4003	IC - POWER LDO
1205-005175	U4007	IC – MUIC
1205-005529	U5001	IC – TOUCH KEY IC
1205-005671	U3007	IC – AP
1205-005806	U1027	IC – RF TRANSCEIVER
1205-005817	U2020	IC – BT-WIFI
1209-002275	U5003	IC-ACCELEROMETER SENSOR
1209-002454	U5004	IC – PROXY SENSOR
1404-001664	TH3000	THERMISTOR-NTC
1404-001724	V3000	VIRISTOR
1404-001734	TH1000	THERMISTOR-NTC
1405-001404	V2002,V2005	VIRISTOR
1405-001412	V2000,V2001,V2003	VIRISTOR
1405-001412	V2004,V2006,V2007	VIRISTOR
2007-003015	R4026,R4027	R-CHIP
2007-007131	R4013	R-CHIP
2007-007137	R4029	R-CHIP
2007-007142	R5002	R-CHIP
2007-007193	R5001,R5003	R-CHIP
2007-007307	R4014	R-CHIP
2007-007517	R3026	R-CHIP
2007-007589	R5023	R-CHIP
2007-007592	R5000	R-CHIP
2007-007741	R1020,R3009,R3031	R-CHIP
2007-007741	R3034,R3035,R5006	R-CHIP
2007-007741	R5010,R5012,R5022	R-CHIP
2007-007741	R5029,R5036,R6013	R-CHIP
2007-007741	R6014,R6022,R6025	R-CHIP
2007-007798	R4028	R-CHIP
2007-007942	R3014,R5025,R5041	R-CHIP

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2007-007946	R3015	R-CHIP
2007-008054	TP_UB	R-CHIP
2007-008056	R1011,R1012	R-CHIP
2007-008137	R6007	R-CHIP
2007-008587	R5015,R5018,R5019	R-CHIP
2007-008587	R5021	R-CHIP
2007-008785	R1000	R-CHIP
2007-008800	R3025,R3028	R-CHIP
2007-009157	R3003,R3004,R3029	R-CHIP
2007-009157	R3030,R4019,R4020	R-CHIP
2007-009157	R4023,R5004,R5039	R-CHIP
2007-009171	R4022	R-CHIP
2007-009201	R5009,R5013	R-CHIP
2007-009212	R5014,R5028,R6015	R-CHIP
2007-009212	R6016	R-CHIP
2007-009408	R3019,R3020,R3023	R-CHIP
2007-009408	R3024,R5017,R6000	R-CHIP
2007-009408	R6001,R6002,R6004	R-CHIP
2007-009408	R6005	R-CHIP
2007-009410	R5026	R-CHIP
2007-009766	R2003	R-CHIP
2007-009801	R4017,R4018	R-CHIP
2007-009805	R1005,R1015	R-CHIP
2007-009920	R5011	R-CHIP
2007-009924	R4004	R-CHIP
2007-009969	R5016	R-CHIP
2007-010029	R4025	R-CHIP
2007-010202	R6011,R6012	R-CHIP
2007-010685	R6021,R6023	R-CHIP
2007-010856	R4005	R-CHIP
2007-011043	R3002	R-CHIP
2007-011377	R5020	R-CHIP
2007-011648	R4024	R-CHIP
2007-012033	R1014,R4002	R-CHIP
2203-000233	C4109	C-CER,CHIP
2203-000425	C6020	C-CER,CHIP
2203-000995	C4092	C-CER,CHIP
2203-001153	C4095,C4102	C-CER,CHIP
2203-003019	C4027	C-CER,CHIP

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2203-005682	C1002,C1006,C1007	C-CER,CHIP
2203-005682	C1032,C1033,C1036	C-CER,CHIP
2203-005682	C1037,C1118,C1146	C-CER,CHIP
2203-005682	C1147,C2014,C2016	C-CER,CHIP
2203-005682	C4000,C4005,C4006	C-CER,CHIP
2203-005682	C4012,C5074,C6018	C-CER,CHIP
2203-005682	C6026,C6030,C6035	C-CER,CHIP
2203-005682	C6036	C-CER,CHIP
2203-005727	C1041	C-CER,CHIP
2203-005729	C1026,C2002,C5026	C-CER,CHIP
2203-005729	C5027,C5030,C5037	C-CER,CHIP
2203-005729	C5038,C5044,C5045	C-CER,CHIP
2203-005729	C6000,C6037	C-CER,CHIP
2203-005731	C5000,C6027,C6028	C-CER,CHIP
2203-005731	C6033	C-CER,CHIP
2203-005732	C4100,C5029,C5046	C-CER,CHIP
2203-005732	C5047	C-CER,CHIP
2203-005736	C1000,C1001,C1009	C-CER,CHIP
2203-005736	C1010,C1018,C1019	C-CER,CHIP
2203-005736	C1020,C1022,C1023	C-CER,CHIP
2203-005736	C1024,C1027,C1038	C-CER,CHIP
2203-005736	C1039,C1077,C1081	C-CER,CHIP
2203-005736	C1090,C1123,C1137	C-CER,CHIP
2203-005736	C1154,C1155,C1168	C-CER,CHIP
2203-005736	C1176,C1179,C2000	C-CER,CHIP
2203-005736	C2008,C2010,C2013	C-CER,CHIP
2203-005736	C2015,C2018,C2019	C-CER,CHIP
2203-005736	C2022,C2023,C2027	C-CER,CHIP
2203-005736	C2028,C2031,C2033	C-CER,CHIP
2203-005736	C2035,C2036,C2038	C-CER,CHIP
2203-005736	C2040,C2043,C2045	C-CER,CHIP
2203-005736	C2046,C2047,C2048	C-CER,CHIP
2203-005736	C2049,C2056,C2057	C-CER,CHIP
2203-005736	C2062,C2063,C2069	C-CER,CHIP
2203-005736	C2071,C2074,C2088	C-CER,CHIP
2203-005736	C2089,C2101,C2104	C-CER,CHIP
2203-005736	C2105,C4041,C4093	C-CER,CHIP
2203-005736	C6014,C7023	C-CER,CHIP
2203-005777	C1078,C1134,C2032	C-CER,CHIP

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2203-005789	C1004,C1016,C1021	C-CER,CHIP
2203-005789	C1043,C1044,C1046	C-CER,CHIP
2203-005789	C1049,C1053,C1074	C-CER,CHIP
2203-005789	C1086,C1087,L1075	C-CER,CHIP
2203-005792	C1058,C1110,C1114	C-CER,CHIP
2203-005792	C1131,C2093	C-CER,CHIP
2203-005806	C1003,C1025,C1066	C-CER,CHIP
2203-005806	C1069,C1070,C1076	C-CER,CHIP
2203-005806	C3054,C3055	C-CER,CHIP
2203-006048	C4002,C4008,C4013	C-CER,CHIP
2203-006048	C4053,C4054	C-CER,CHIP
2203-006121	C5041,C5050	C-CER,CHIP
2203-006194	C1124,C5053	C-CER,CHIP
2203-006305	C1008	C-CER,CHIP
2203-006318	C1054,C1089,C1177	C-CER,CHIP
2203-006399	C1103,C1170,C4007	C-CER,CHIP
2203-006399	C5003,C5004,C5006	C-CER,CHIP
2203-006399	C5009,C5010,C5056	C-CER,CHIP
2203-006399	C5065,C5067,C6031	C-CER,CHIP
2203-006400	C1080,C1116,C1174	C-CER,CHIP
2203-006400	C2009,C2011,C2034	C-CER,CHIP
2203-006400	C2072,C2077,C2081	C-CER,CHIP
2203-006400	C2085,C3008,C3046	C-CER,CHIP
2203-006400	C5033,C5059	C-CER,CHIP
2203-006423	C1017,C1056,C1097	C-CER,CHIP
2203-006423	C1122,C3048,C5008	C-CER,CHIP
2203-006423	C5011,C5022,C5025	C-CER,CHIP
2203-006423	C5058,C5061,C5066	C-CER,CHIP
2203-006423	C5073,C5076,C6012	C-CER,CHIP
2203-006423	C6038,C6039,C6041	C-CER,CHIP
2203-006556	C1055,C1060,C4033	C-CER,CHIP
2203-006556	C5042,C5051,C6001	C-CER,CHIP
2203-006562	C4088,C5054,C5055	C-CER,CHIP
2203-006604	C2006	C-CER,CHIP
2203-006611	C1059,C1127	C-CER,CHIP
2203-006665	C1083	C-CER,CHIP
2203-006668	C3029,C4015,C4016	C-CER,CHIP
2203-006668	C4017	C-CER,CHIP
2203-006824	C4078	C-CER,CHIP

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2203-006839	C5034,C5036,C5071	C-CER,CHIP
2203-006841	C4094	C-CER,CHIP
2203-006846	C1063,C1178	C-CER,CHIP
2203-006872	C4057,C4058,C4064	C-CER,CHIP
2203-006872	C4076,C5005,C5060	C-CER,CHIP
2203-006979	C1095,C1099,C1100	C-CER,CHIP
2203-006979	C1102,C1104,C1106	C-CER,CHIP
2203-006979	C1109,C1117,C1171	C-CER,CHIP
2203-006979	C5043,C5052	C-CER,CHIP
2203-007194	C2103	C-CER,CHIP
2203-007210	C5012,C5023	C-CER,CHIP
2203-007240	C4036,C4040,C4046	C-CER,CHIP
2203-007269	C5069	C-CER,CHIP
2203-007270	C4001,C4026,C4031	C-CER,CHIP
2203-007270	C4034,C4035,C4043	C-CER,CHIP
2203-007270	C4089,C4090	C-CER,CHIP
2203-007271	C1057,C1073,C3019	C-CER,CHIP
2203-007271	C3050,C4018,C4023	C-CER,CHIP
2203-007271	C4084,C4091,C4096	C-CER,CHIP
2203-007271	C4104,C5040,C6021	C-CER,CHIP
2203-007279	C4028,C4029,C4103	C-CER,CHIP
2203-007279	C5070,C6022,C6025	C-CER,CHIP
2203-007279	C6029,C6044,C6045	C-CER,CHIP
2203-007317	C3018,C4049,C4050	C-CER,CHIP
2203-007317	C4059,C4067,C4075	C-CER,CHIP
2203-007317	C4081,C5013,C5024	C-CER,CHIP
2203-007317	C6032,C6034,C6042	C-CER,CHIP
2203-007391	C1096,C5007	C-CER,CHIP
2203-007393	C4019,C4020,C4024	C-CER,CHIP
2203-007393	C4032,C4039,C4044	C-CER,CHIP
2203-007393	C4045,C4051,C4052	C-CER,CHIP
2203-007474	C1094,C1101,C1105	C-CER,CHIP
2203-007474	C3002,C6015	C-CER,CHIP
2203-007775	C1072,C6023,C6024	C-CER,CHIP
2203-007796	C1048,C1051,C1098	C-CER,CHIP
2203-007796	C2058,C2061,C2064	C-CER,CHIP
2203-007796	C2070,C2078,C3004	C-CER,CHIP
2203-007796	C3005,C3007,C3009	C-CER,CHIP
2203-007796	C3013,C3015,C3016	C-CER,CHIP

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2203-007796	C3017,C3021,C3022	C-CER,CHIP
2203-007796	C3023,C3025,C3026	C-CER,CHIP
2203-007796	C3032,C3033,C3035	C-CER,CHIP
2203-007796	C3036,C3037,C3038	C-CER,CHIP
2203-007796	C3039,C3040,C3043	C-CER,CHIP
2203-007796	C3044,C3052,C3053	C-CER,CHIP
2203-007796	C4003,C4004,C4009	C-CER,CHIP
2203-007796	C4010,C4011,C4022	C-CER,CHIP
2203-007796	C4037,C4038,C4047	C-CER,CHIP
2203-007796	C4055,C4060,C4065	C-CER,CHIP
2203-007796	C4066,C4070,C4071	C-CER,CHIP
2203-007796	C4072,C4073,C4074	C-CER,CHIP
2203-007796	C4080,C4082,C4099	C-CER,CHIP
2203-007796	C5019,C5062,C5064	C-CER,CHIP
2203-007796	C6003,C6009,C6013	C-CER,CHIP
2203-008097	C1050,C1061,C1067	C-CER,CHIP
2203-008097	C3006,C3011,C3042	C-CER,CHIP
2203-008097	C4021,C4025,C4083	C-CER,CHIP
2203-008242	C2055,C3024,C3027	C-CER,CHIP
2203-008242	C3028,C3031,C4061	C-CER,CHIP
2203-008242	C4063,C4068	C-CER,CHIP
2203-008243	C4042	C-CER,CHIP
2203-008654	C4087,C4097,C4101	C-CER,CHIP
2203-008749	C6019	C-CER,CHIP
2203-008860	C1151,C4030,C4048	C-CER,CHIP
2203-008860	C4086,C4098,C5063	C-CER,CHIP
2203-008860	C6002,C6004,C6016	C-CER,CHIP
2203-008860	C6017	C-CER,CHIP
2203-008876	C2073,C4062,C4069	C-CER,CHIP
2203-009537	C1108	C-CER,CHIP
2203-009733	C1062,C1107,C4014	C-CER,CHIP
2203-009733	C5057,C6011	C-CER,CHIP
2703-002900	L1009	INDUCTOR-SMD
2703-002907	L2003	INDUCTOR-SMD
2703-002959	L6000	INDUCTOR-SMD
2703-002960	L1000,L1011,L1013	INDUCTOR-SMD
2703-002960	L1014,L2006,L2011	INDUCTOR-SMD
2703-002960	L2013,L2054,L2055	INDUCTOR-SMD
2703-002960	L5021,L5022	INDUCTOR-SMD

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2703-002961	L5017,L5018,L5024	INDUCTOR-SMD
2703-003064	L1020	INDUCTOR-SMD
2703-003476	L2034	INDUCTOR-SMD
2703-003878	L5008	INDUCTOR-SMD
2703-003970	L2041,L2047	INDUCTOR-SMD
2703-004012	L1008,L1012,L1038	INDUCTOR-SMD
2703-004012	L1042,L1044,L1069	INDUCTOR-SMD
2703-004012	L1095,L1112,L2051	INDUCTOR-SMD
2703-004012	L2052	INDUCTOR-SMD
2703-004013	L1017,L1051,L1054	INDUCTOR-SMD
2703-004013	L2002	INDUCTOR-SMD
2703-004014	L2009	INDUCTOR-SMD
2703-004032	L2045	INDUCTOR-SMD
2703-004034	L1065	INDUCTOR-SMD
2703-004036	L2033	INDUCTOR-SMD
2703-004037	L1001,L1004,L1058	INDUCTOR-SMD
2703-004037	L2010,U2007	INDUCTOR-SMD
2703-004038	L1002	INDUCTOR-SMD
2703-004193	L5011,L5013	INDUCTOR-SMD
2703-004259	L1023	INDUCTOR-SMD
2703-004286	L1010,L1028,L1030	INDUCTOR-SMD
2703-004286	L1032,L1046,L1050	INDUCTOR-SMD
2703-004286	L1074,L1082,L2016	INDUCTOR-SMD
2703-004286	L2021,L2023,L2027	INDUCTOR-SMD
2703-004287	L1003,L1026,L1033	INDUCTOR-SMD
2703-004287	L1036,L1060,L2053	INDUCTOR-SMD
2703-004288	L1039,L1047,L2012	INDUCTOR-SMD
2703-004288	L2038	INDUCTOR-SMD
2703-004290	L2017	INDUCTOR-SMD
2703-004297	L4000	INDUCTOR-SMD
2703-004300	L1068,L2014	INDUCTOR-SMD
2703-004301	L2019	INDUCTOR-SMD
2703-004328	L1031,L1048,L1061	INDUCTOR-SMD
2703-004328	L1062,L2020,L2028	INDUCTOR-SMD
2703-004362	L1070,L1079	INDUCTOR-SMD
2703-004363	L1078,L2008	INDUCTOR-SMD
2703-004365	L1064	INDUCTOR-SMD
2703-004366	L1025,L1049	INDUCTOR-SMD
2703-004367	L1073,L2030	INDUCTOR-SMD

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2703-004368	L1015	INDUCTOR-SMD
2703-004408	L1113	INDUCTOR-SMD
2703-004761	L2040	INDUCTOR-SMD
2703-004763	L1111	INDUCTOR-SMD
2703-004764	L1037,L2025	INDUCTOR-SMD
2703-004901	L4002,L4003,L4005	INDUCTOR-SMD
2703-004947	L4004,L5025	INDUCTOR-SMD
2703-005058	L1018,L1019,L1021	INDUCTOR-SMD
2703-005058	L1022,L1027,L1077	INDUCTOR-SMD
2703-005058	L2031	INDUCTOR-SMD
2703-005089	L1024,L1072,L1086	INDUCTOR-SMD
2703-005116	L6007	INDUCTOR-SMD
2703-005118	U6001	INDUCTOR-SMD
2703-005225	L6005	INDUCTOR-SMD
2703-005366	L2039,L2056	INDUCTOR-SMD
2801-005230	OSC4000	CRYSTAL-SMD
2805-001113	OSC3000	OSCILLATOR-TCXO
2901-001673	F6006	FILTER-SAW
2901-001674	F6000,F6003	FILTER-SAW
2901-001798	F6001,F6002,F6004	FILTER-SAW
2901-001798	F6005,F6007,F6008	FILTER-SAW
2901-001798	F6009,F6010	FILTER-SAW
2904-002147	F1000	FILTER-SAW
2904-002257	F2003	FILTER-SAW
2904-002260	F1005	FILTER-SAW
2904-002278	U2005	FILTER-SAW
2904-002314	F2005	FILTER-SAW
2904-002336	F2004	FILTER-SAW
2904-002339	F2002	FILTER-SAW
2904-002350	F1002	FILTER-SAW
2904-002356	F2000,F2001	FILTER-SAW
2910-000401	F1001	FILTER-SAW
2910-000402	F1003	FILTER-SAW
2911-000430	U2011	FILTER-SAW
2911-000450	U1033	FILTER-SAW
3301-001534	L2000	BEAD-SMD
3301-001682	L3000	BEAD-SMD
3301-001729	L5005	BEAD-SMD
3301-001789	L5000	BEAD-SMD

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3301-001812	L5001,L6002	BEAD-SMD
3301-001885	L5006	BEAD-SMD
3301-001895	L1093,L1110	BEAD-SMD
3301-001901	L4001,L6001	BEAD-SMD
3301-002078	L5002,L5004,L5009	BEAD-SMD
3301-002122	L5016,L5020	BEAD-SMD
3301-002236	L2001,L2046,L2048	BEAD-SMD
3301-002236	L2049,L2050,L5003	BEAD-SMD
3301-002236	L5010,L5012,L5019	BEAD-SMD
3301-002238	L1005,L1029,L1040	BEAD-SMD
3301-002238	L1043,L1056,L1057	BEAD-SMD
3301-002238	L1108	BEAD-SMD
3301-002243	L6003,L6004	BEAD-SMD
3301-002254	L4006,L4007	BEAD-SMD
3301-002312	L1034,L1035,L1055	BEAD-SMD
3301-002312	L1059	BEAD-SMD
3301-002335	L5014	BEAD-SMD
3705-001708	RFS1000,RFS1001	CONNECTOR-COAXIAL
3709-001880	CN6000	SIM Socket
3709-001891	SIM6000	Dual SIM Socket
3711-007295	HDC6000,SOC6000	Main CAM& LCD Connector
3711-008511	HDC6001	Front CAM connetor
3711-008847	CN4000	Battery Connector
3711-009058	HEA5000	Earjack Connector
3712-001604	ANT5008,ANT5009	CONNECTOR-TERMINAL
3712-001626	ANT6000,U6009,U6010	CONNECTOR-TERMINAL
3712-001633	ANT2004,ANT2005	CONNECTOR-TERMINAL
3712-001633	ANT2006,ANT2009	CONNECTOR-TERMINAL
3712-001633	ANT2010,ANT2011	CONNECTOR-TERMINAL
3712-001633	ANT2014,ANT2015	CONNECTOR-TERMINAL
3712-001694	ANT1001,ANT1002	CONNECTOR-TERMINAL
3712-001694	ANT1003,ANT2000	CONNECTOR-TERMINAL
3712-001694	ANT2001,ANT2002	CONNECTOR-TERMINAL
3712-001694	ANT2020,ANT5002	CONNECTOR-TERMINAL
3712-001694	ANT5004,ANT5005	CONNECTOR-TERMINAL
3712-001694	ANT5006,ANT5007	CONNECTOR-TERMINAL
3712-001694	ANT6001,ANT6002	CONNECTOR-TERMINAL
3712-001749	ANT5000,ANT5001	CONNECTOR-TERMINAL
3712-001750	ANT2003,ANT2007	CONNECTOR-TERMINAL

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3712-001750	ANT2008,ANT2012	CONNECTOR-TERMINAL
3712-001750	ANT2016,ANT2017	CONNECTOR-TERMINAL
3712-001750	ANT5003	CONNECTOR-TERMINAL
3722-003954	IFC4000	Connector-IF
4709-002187	CPL1001	FREQ-DISTRIBUTER
4709-002193	CPL1000	FREQ-DISTRIBUTER
GH63-11154A	SC2001	SHIELD-CAN
GH63-13384A	SC2002	SHIELD-CAN
GH63-13490A	SC2005	SHIELD-CAN
GH63-13491A	SC2006	SHIELD-CAN
GH63-14617A	SC2004	SHIELD-CAN
GH63-14618A	SC2003	SHIELD-CAN
GH98-34785A	SC2000	SHIELD-CAN
rf-2D-BARCODE	CON2000,CON2001	2D-Barcode

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