

5. MAIN Electrical Parts List

[SM-A405FN]

Parts Code	Design LOC	Description
0406-001561	ZD5002,ZD5003,ZD7003	DIODE-SWITCHING
0406-001561	ZD7013,ZD7016	DIODE-SCHOTTKY
0406-001592	ZD5004,ZD5005,ZD5006	DIODE-TVS
0406-001592	ZD5007,ZD5008,ZD5009	DIODE-TVS
0406-001592	ZD5010,ZD7004	DIODE-TVS
0406-001728	ZD1000,ZD5001	DIODE-TVS
0406-001781	ZD7000,ZD7001	DIODE-TVS
0406-001808	D7000	DIODE-TVS
0406-001809	ZD7014,ZD7015	DIODE-TVS
0505-003618	Q5000	FET-SILICON
0601-003776	LED5001	LED
1001-001970	U1007	LED
1001-001974	U1005	IC
1001-002042	U2005	IC
1001-002065	U3003	IC
1001-002078	U1004	IC
1003-002802	U2009	IC
1009-001076	U3009	IC
1105-002915	UCP400UP	IC
1107-002633	UME5000	IC
1201-003869	U3008	IC
1201-004100	PAM1000	IC
1201-004135	U1008	IC
1201-004219	U1010	IC
1201-004228	U6000	IC
1203-008249	U3014	IC
1203-008475	U7000	IC
1203-008603	U5003	IC
1203-008693	U2001	IC
1203-008751	U7011	IC
1203-008865	U3013	IC
1203-008867	U3001,U7005	IC
1203-008872	U7004,U7006	IC
1203-008925	U3015	IC
1203-008989	U7003	IC
1203-009211	U5002	IC
1203-009213	U5001	IC

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1203-009220	U7001	IC
1205-005767	U2004	IC
1205-005860	U3004	IC
1205-006074	UCP400	IC
1205-006088	U3005	IC
1209-002413	U3018	IC
1209-002450	U3017	IC
1209-002628	U3007	IC
1209-002629	U3002	IC
1404-001724	TH1000,TH4000,VR5000	THERMISTOR
1405-001458	V7003	THERMISTOR
2007-003015	R7011,R7012	R-CHIP
2007-007142	R2002	R-CHIP
2007-007190	R7016,R7017	R-CHIP
2007-007310	R3130,R3131	R-CHIP
2007-007741	R2001,R3010,R4013	R-CHIP
2007-007741	R4014,R4020,R4021	R-CHIP
2007-007741	R4049,R5016,R5017	R-CHIP
2007-007741	R5019,R5020,R7010	R-CHIP
2007-007798	R7003	R-CHIP
2007-007942	R5001	R-CHIP
2007-007946	R5002	R-CHIP
2007-008516	R3007	R-CHIP
2007-008531	R5015,R6007,R7000	R-CHIP
2007-008531	R7001,R7030	R-CHIP
2007-008588	C3002,C3003	R-CHIP
2007-008800	R6030	R-CHIP
2007-009111	R3006,R5022	R-CHIP
2007-009157	R1008,R4001,R4002	R-CHIP
2007-009157	R4003,R4010,R4047	R-CHIP
2007-009157	R5008,R5010,R6000	R-CHIP
2007-009157	R7013	R-CHIP
2007-009171	C5169,R5021	R-CHIP
2007-009212	R4035,R5007,R5013	R-CHIP
2007-009212	R6022	R-CHIP
2007-009315	R6015	R-CHIP
2007-009352	R5006,R7007,R7019	R-CHIP
2007-009408	R3011,R3012,R4006	R-CHIP
2007-009408	R4008,R4018,R4022	R-CHIP

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2007-009408	R4023,R4024,R4025	R-CHIP
2007-009408	R4026,R4027,R4029	R-CHIP
2007-009408	R4030,R4031,R4032	R-CHIP
2007-009408	R4033,R4034,R4036	R-CHIP
2007-009408	R4041,R4042,R6024	R-CHIP
2007-009408	R7005	R-CHIP
2007-009410	R6032,R7002	R-CHIP
2007-009766	R3000	R-CHIP
2007-009793	R6031	R-CHIP
2007-009801	R5004	R-CHIP
2007-009805	R1000,R1001,R1002	R-CHIP
2007-009805	R1003,R1004,R2000	R-CHIP
2007-009866	R7018,R7020	R-CHIP
2007-009920	R4004,R4005,R4007	R-CHIP
2007-009920	R4009	R-CHIP
2007-009969	R6026	R-CHIP
2007-010202	R5014,R5053	R-CHIP
2007-010685	R6010	R-CHIP
2007-011043	R4017,R4028,R4050	R-CHIP
2007-011043	R4051,R4052	R-CHIP
2007-011532	R6027	R-CHIP
2007-011648	R6016	R-CHIP
2007-012068	R5023	R-CHIP
2203-000233	C3171	C-CERAMIC,CHIP
2203-000278	C3165	C-CERAMIC,CHIP
2203-000489	C5122,C5123	C-CERAMIC,CHIP
2203-000995	C3166,C3169	C-CERAMIC,CHIP
2203-005344	C5067	C-CERAMIC,CHIP
2203-005682	C3043,C5113,C5180	C-CERAMIC,CHIP
2203-005682	C5187,C7009,L1063	C-CERAMIC,CHIP
2203-005725	C3178,C7011	C-CERAMIC,CHIP
2203-005729	C5121,C6005,C6009	C-CERAMIC,CHIP
2203-005729	C6017,C6020,C6022	C-CERAMIC,CHIP
2203-005729	C6024,C7005	C-CERAMIC,CHIP
2203-005731	C1118,C2064	C-CERAMIC,CHIP
2203-005732	C2017,C5173,C6016	C-CERAMIC,CHIP
2203-005732	C6021,C6023,C6026	C-CERAMIC,CHIP
2203-005734	C3032	C-CERAMIC,CHIP
2203-005736	C1000,C1001,C1015	C-CERAMIC,CHIP

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2203-005736	C1016,C1030,C1034	C-CERAMIC,CHIP
2203-005736	C1042,C1045,C1049	C-CERAMIC,CHIP
2203-005736	C1052,C1070,C1073	C-CERAMIC,CHIP
2203-005736	C1074,C1080,C1117	C-CERAMIC,CHIP
2203-005736	C1131,C2002,C2004	C-CERAMIC,CHIP
2203-005736	C2005,C2007,C2009	C-CERAMIC,CHIP
2203-005736	C2015,C2046,C2050	C-CERAMIC,CHIP
2203-005736	C2055,C2062,C2066	C-CERAMIC,CHIP
2203-005736	C2074,C3020,C3030	C-CERAMIC,CHIP
2203-005736	C3046,L1005,L1013	C-CERAMIC,CHIP
2203-005736	L1020,L1028,L1030	C-CERAMIC,CHIP
2203-005736	L1035,L1060,L1071	C-CERAMIC,CHIP
2203-005736	L1079,L2001,L2002	C-CERAMIC,CHIP
2203-005736	L3001,L3010,R1005	C-CERAMIC,CHIP
2203-005777	C1051,C1056,C1071	C-CERAMIC,CHIP
2203-005777	C1076,C1099,C2078	C-CERAMIC,CHIP
2203-005777	L1036,L1039	C-CERAMIC,CHIP
2203-005789	C2049,L1027,L1072	C-CERAMIC,CHIP
2203-005789	L2018,L2032	C-CERAMIC,CHIP
2203-005792	C1098,C6002	C-CERAMIC,CHIP
2203-005806	C1010,C1103,C2000	C-CERAMIC,CHIP
2203-005806	C3150	C-CERAMIC,CHIP
2203-006123	L1004,L2000	C-CERAMIC,CHIP
2203-006194	C6027	C-CERAMIC,CHIP
2203-006305	L1021,L2035	C-CERAMIC,CHIP
2203-006318	C1086,C6030,L1045	C-CERAMIC,CHIP
2203-006400	C2051,C3006,C3033	C-CERAMIC,CHIP
2203-006400	C3164,C3174,C4013	C-CERAMIC,CHIP
2203-006400	C6003,C7015	C-CERAMIC,CHIP
2203-006410	L1046	C-CERAMIC,CHIP
2203-006423	C1115,C2001,C2034	C-CERAMIC,CHIP
2203-006423	C3050,C3064,C3065	C-CERAMIC,CHIP
2203-006423	C3079,C4005,C4102	C-CERAMIC,CHIP
2203-006423	C5119,C5120,C6015	C-CERAMIC,CHIP
2203-006423	C6019,C6029,C7160	C-CERAMIC,CHIP
2203-006556	C1046,C1062,C1063	C-CERAMIC,CHIP
2203-006556	C1064,C5193	C-CERAMIC,CHIP
2203-006604	C3049,L2010	C-CERAMIC,CHIP
2203-006611	C1102,C1108	C-CERAMIC,CHIP

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2203-006648	C6025	C-CERAMIC,CHIP
2203-006668	C4064	C-CERAMIC,CHIP
2203-006707	C2012	C-CERAMIC,CHIP
2203-006839	C1011,C4035,C5092	C-CERAMIC,CHIP
2203-006839	C5167	C-CERAMIC,CHIP
2203-006846	C1053,C1054,C4028	C-CERAMIC,CHIP
2203-006846	C4031,C4032,C4101	C-CERAMIC,CHIP
2203-006979	C2022,C2025,C2027	C-CERAMIC,CHIP
2203-006979	C2028,C2033,C2037	C-CERAMIC,CHIP
2203-006979	C2038,C2040,C2063	C-CERAMIC,CHIP
2203-007194	C7008,L1068,L2005	C-CERAMIC,CHIP
2203-007210	C4022,C4025,C4050	C-CERAMIC,CHIP
2203-007210	C4051,C4068,C4087	C-CERAMIC,CHIP
2203-007210	C5183,C5185	C-CERAMIC,CHIP
2203-007271	C5168,C5177	C-CERAMIC,CHIP
2203-007317	C2069,C3058,C3149	C-CERAMIC,CHIP
2203-007317	C3151,C4011,C4023	C-CERAMIC,CHIP
2203-007317	C4024,C4039,C4074	C-CERAMIC,CHIP
2203-007317	C4078,C5032,C5036	C-CERAMIC,CHIP
2203-007317	C5182,C5184,C6000	C-CERAMIC,CHIP
2203-007317	C7004,C7007,C7159	C-CERAMIC,CHIP
2203-007317	C7161,C7162	C-CERAMIC,CHIP
2203-007391	C2030,C5191	C-CERAMIC,CHIP
2203-007392	C5172	C-CERAMIC,CHIP
2203-007393	C1012,C1066,C2014	C-CERAMIC,CHIP
2203-007393	C5057,C5084,C5095	C-CERAMIC,CHIP
2203-007393	C5096,C5097,C5099	C-CERAMIC,CHIP
2203-007393	C5118,C5124,C5194	C-CERAMIC,CHIP
2203-007393	C7027,C7165,C7166	C-CERAMIC,CHIP
2203-007456	C5077,C7020	C-CERAMIC,CHIP
2203-007474	C2024,C2029,C2032	C-CERAMIC,CHIP
2203-007474	C2041,C4047,C4049	C-CERAMIC,CHIP
2203-007474	C4069,C5056	C-CERAMIC,CHIP
2203-007796	C2013,C2023,C2026	C-CERAMIC,CHIP
2203-007796	C2036,C2039,C3000	C-CERAMIC,CHIP
2203-007796	C3007,C3011,C3019	C-CERAMIC,CHIP
2203-007796	C3025,C3040,C3057	C-CERAMIC,CHIP
2203-007796	C3060,C3063,C3071	C-CERAMIC,CHIP
2203-007796	C3081,C3153,C3158	C-CERAMIC,CHIP

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2203-007796	C4002,C4004,C4006	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4009	C-CERAMIC,CHIP
2203-007796	C4010,C4014,C4015	C-CERAMIC,CHIP
2203-007796	C4018,C4019,C4020	C-CERAMIC,CHIP
2203-007796	C4021,C4026,C4029	C-CERAMIC,CHIP
2203-007796	C4030,C4033,C4034	C-CERAMIC,CHIP
2203-007796	C4036,C4037,C4038	C-CERAMIC,CHIP
2203-007796	C4040,C4041,C4042	C-CERAMIC,CHIP
2203-007796	C4044,C4045,C4052	C-CERAMIC,CHIP
2203-007796	C4053,C4054,C4055	C-CERAMIC,CHIP
2203-007796	C4056,C4062,C4063	C-CERAMIC,CHIP
2203-007796	C4065,C4066,C4067	C-CERAMIC,CHIP
2203-007796	C4070,C4071,C4072	C-CERAMIC,CHIP
2203-007796	C4073,C4075,C4076	C-CERAMIC,CHIP
2203-007796	C4077,C4079,C4080	C-CERAMIC,CHIP
2203-007796	C4081,C4082,C4083	C-CERAMIC,CHIP
2203-007796	C4088,C4089,C4090	C-CERAMIC,CHIP
2203-007796	C4091,C4092,C4093	C-CERAMIC,CHIP
2203-007796	C4094,C5002,C5008	C-CERAMIC,CHIP
2203-007796	C5009,C5012,C5014	C-CERAMIC,CHIP
2203-007796	C5015,C5016,C5017	C-CERAMIC,CHIP
2203-007796	C5018,C5019,C5020	C-CERAMIC,CHIP
2203-007796	C5024,C5025,C5026	C-CERAMIC,CHIP
2203-007796	C5030,C5073,C5085	C-CERAMIC,CHIP
2203-007796	C5088,C5100,C5101	C-CERAMIC,CHIP
2203-007796	C5102,C5104,C5107	C-CERAMIC,CHIP
2203-007796	C5108,C5178,C5186	C-CERAMIC,CHIP
2203-007796	C6013,C7002,C7003	C-CERAMIC,CHIP
2203-007796	C7006,C7034,C7088	C-CERAMIC,CHIP
2203-007796	C7089,C7144,C7145	C-CERAMIC,CHIP
2203-007796	C7163,C7164,U4001	C-CERAMIC,CHIP
2203-008097	C6010,C6042	C-CERAMIC,CHIP
2203-008158	C5153	C-CERAMIC,CHIP
2203-008242	C2070,C3005,C3023	C-CERAMIC,CHIP
2203-008242	C4001,C4003,C4017	C-CERAMIC,CHIP
2203-008242	C4043,C5000,C5004	C-CERAMIC,CHIP
2203-008242	C5007,C5011,C5021	C-CERAMIC,CHIP
2203-008242	C5022,C5023,C5027	C-CERAMIC,CHIP
2203-008242	C6008,C7082	C-CERAMIC,CHIP

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2203-008394	L1003	C-CERAMIC,CHIP
2203-008654	C7026	C-CERAMIC,CHIP
2203-008860	C1061,C2071,C3012	C-CERAMIC,CHIP
2203-008860	C3055,C3059,C3080	C-CERAMIC,CHIP
2203-008860	C5072,C5174,C5189	C-CERAMIC,CHIP
2203-008860	C6012,C7028,C7059	C-CERAMIC,CHIP
2203-008860	C7061,C7084,C7085	C-CERAMIC,CHIP
2203-008860	C7086,C7147	C-CERAMIC,CHIP
2203-008876	C1058,C1104,C1105	C-CERAMIC,CHIP
2203-008876	C3010,C5075,C5135	C-CERAMIC,CHIP
2203-008876	C5188,C6007,C6041	C-CERAMIC,CHIP
2203-008876	C7032,C7033,C7083	C-CERAMIC,CHIP
2203-008876	C7158	C-CERAMIC,CHIP
2203-009167	C3176,C3177	C-CERAMIC,CHIP
2203-009328	C5038,C5039,C5041	C-CERAMIC,CHIP
2203-009328	C5047,C5052,C5074	C-CERAMIC,CHIP
2203-009537	C5003	C-CERAMIC,CHIP
2203-009618	C5069,C5175,C6006	C-CERAMIC,CHIP
2203-009618	C7153	C-CERAMIC,CHIP
2203-009733	C2010,C3143,C3147	C-CERAMIC,CHIP
2203-009733	C3148,C5037,C5040	C-CERAMIC,CHIP
2203-009733	C5043,C5048,C5050	C-CERAMIC,CHIP
2203-009733	C5054,C5055,C5059	C-CERAMIC,CHIP
2203-009733	C5065,C5066,C5071	C-CERAMIC,CHIP
2203-009733	C5076,C5081,C5176	C-CERAMIC,CHIP
2203-009733	C5179,C6011,C6018	C-CERAMIC,CHIP
2203-009733	C7001,C7030,C7031	C-CERAMIC,CHIP
2203-009733	C7036,C7037,C7038	C-CERAMIC,CHIP
2203-009733	C7039,C7068,C7069	C-CERAMIC,CHIP
2203-009733	C7071,C7072,C7073	C-CERAMIC,CHIP
2203-009733	C7075,C7076,C7133	C-CERAMIC,CHIP
2203-009733	C7151,C7178	C-CERAMIC,CHIP
2203-009736	C3062	C-CERAMIC,CHIP
2203-010085	C4060,C4061,C4086	C-CERAMIC,CHIP
2203-010085	C5060,C5063,C5070	C-CERAMIC,CHIP
2703-002649	L1029,L1049,L2013	INDUCTOR-SMD
2703-002649	L2014,L2017	INDUCTOR-SMD
2703-002900	L1026,L1047,L6000	INDUCTOR-SMD
2703-002903	C3045	INDUCTOR-SMD

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2703-002953	L6001	INDUCTOR-SMD
2703-002955	C1082	INDUCTOR-SMD
2703-002959	L3016	INDUCTOR-SMD
2703-002961	L5013,L5014,L5015	INDUCTOR-SMD
2703-002999	C1067,C1114,C2016	INDUCTOR-SMD
2703-003476	L3000	INDUCTOR-SMD
2703-003970	L1015	INDUCTOR-SMD
2703-004000	C1004	INDUCTOR-SMD
2703-004001	L2030	INDUCTOR-SMD
2703-004012	C1081,C1116,C3044	INDUCTOR-SMD
2703-004012	L1024,L1037,L1069	INDUCTOR-SMD
2703-004012	L1074,L1078,L1081	INDUCTOR-SMD
2703-004012	L3007,L3012	INDUCTOR-SMD
2703-004013	C1079,C2065,L1002	INDUCTOR-SMD
2703-004013	L1011,L1062,L1080	INDUCTOR-SMD
2703-004013	L3013	INDUCTOR-SMD
2703-004014	C1129,L3002,L3005	INDUCTOR-SMD
2703-004014	L3020	INDUCTOR-SMD
2703-004018	C2011,L2026	INDUCTOR-SMD
2703-004033	C1005,L1065,L2015	INDUCTOR-SMD
2703-004034	C1130,C3017,L1067	INDUCTOR-SMD
2703-004034	L2004	INDUCTOR-SMD
2703-004035	C1083,L1014	INDUCTOR-SMD
2703-004037	C2006,L1070	INDUCTOR-SMD
2703-004038	C2047,L1033,L2033	INDUCTOR-SMD
2703-004171	C1024,L1022	INDUCTOR-SMD
2703-004286	C1020,L1032	INDUCTOR-SMD
2703-004287	L3011	INDUCTOR-SMD
2703-004300	C3067	INDUCTOR-SMD
2703-004328	C1119,C2003,L1040	INDUCTOR-SMD
2703-004328	L1041,L2003,L2006	INDUCTOR-SMD
2703-004328	L2031	INDUCTOR-SMD
2703-004367	L3014	INDUCTOR-SMD
2703-004763	C2008,L1006,L2007	INDUCTOR-SMD
2703-004763	L2016,L3004	INDUCTOR-SMD
2703-004976	C1087,C2061,U2007	INDUCTOR-SMD
2703-004976	U2008	INDUCTOR-SMD
2703-005058	C1094,L1050,L3003	INDUCTOR-SMD
2703-005066	L2011	INDUCTOR-SMD

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2703-005067	L5000,L5006,L5007	INDUCTOR-SMD
2703-005067	L5008,L5009	INDUCTOR-SMD
2703-005085	C1014,C2044,L1010	INDUCTOR-SMD
2703-005085	L1025,L1082	INDUCTOR-SMD
2703-005087	C1048,L1038	INDUCTOR-SMD
2703-005089	C1068,C1084,C1113	INDUCTOR-SMD
2703-005089	L1008,L1017	INDUCTOR-SMD
2703-005116	L6013	INDUCTOR-SMD
2703-005201	L5001,L5003,L5004	INDUCTOR-SMD
2703-005201	L5005,L5012	INDUCTOR-SMD
2703-005295	C1036,L1019	INDUCTOR-SMD
2703-005296	L1042,L1043,L1051	INDUCTOR-SMD
2703-005296	L2012	INDUCTOR-SMD
2703-005418	L7005	INDUCTOR-SMD
2703-005419	L7006,L7009	INDUCTOR-SMD
2703-005555	L3143,L3144	INDUCTOR-SMD
2801-005393	OSC5000	CRYSTAL-UNIT
2805-001106	OSC2000	OSCILLATOR
2901-001690	C4012,C4027,C4057	FILTER-EMI SMD
2901-001690	C4058,C4059,C4084	FILTER-EMI SMD
2901-001690	C4085	FILTER-EMI SMD
2904-002241	F1010	FILTER-SAW
2904-002257	F2002	FILTER-SAW
2904-002339	F2000	FILTER-SAW
2904-002350	F1006	FILTER-SAW
2904-002355	F3002,F3003	FILTER-SAW
2904-002390	F3000	FILTER-SAW
2904-002397	F1007,F2001	FILTER-SAW
2910-000390	F1009	FILTER
2911-000435	U2000	FILTER
2911-000452	U1003	FILTER
3003-001233	MIC6000	MIC-CONDENSOR
3301-002078	L3021,L3022,L7003	CORE-FERRITE BEAD
3301-002122	L2008,L2009,L6010	CORE-FERRITE BEAD
3301-002122	L7012	CORE-FERRITE BEAD
3301-002223	L7000,L7001,L7010	CORE-FERRITE BEAD
3301-002235	L6004,L6005,L6006	CORE-FERRITE BEAD
3301-002235	L6007,L6008,L6011	CORE-FERRITE BEAD
3301-002236	L2028	CORE-FERRITE BEAD

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3301-002237	L1000,L2037	CORE-FERRITE BEAD
3301-002238	L2020,L2022,L2023	CORE-FERRITE BEAD
3301-002238	L2025,L3008	CORE-FERRITE BEAD
3301-002242	L2036	CORE-FERRITE BEAD
3301-002248	L6003,L6009	CORE-FERRITE BEAD
3301-002312	L2019,L2021,L2024	CORE-FERRITE BEAD
3301-002312	L7004,L7007,L7008	CORE-FERRITE BEAD
3301-002331	L5010	CORE-FERRITE BEAD
3705-001937	RFS1000	CONNECTOR-COAXIAL
3705-001945	CON1000	CONNECTOR-COAXIAL
3709-001936	CON6002	CONNECTOR-CARD EDGE
3710-004285	SOC7000	CONNECTOR-SOCKET
3711-007107	HDC7002	CONNECTOR-HEADER
3711-008508	HDC7000	CONNECTOR-HEADER
3711-008511	HDC7003	CONNECTOR-HEADER
3711-008847	HDC5000	CONNECTOR-HEADER
3711-008997	HEA5000	CONNECTOR-HEADER
3712-001604	ANT2001,ANT2002	CONNECTOR
3712-001604	ANT3001,ANT3003	CONNECTOR
3712-001621	ANT1000	CONNECTOR
3712-001633	ANT6002,ANT6003	CONNECTOR
3712-001634	ANT3002,ANT3004	CONNECTOR
3712-001666	ANT6000,ANT6001	CONNECTOR
3712-001694	ANT5000,ANT5001	CONNECTOR
3712-001694	ANT5002,ANT5003	CONNECTOR
3712-001694	ANT5004	CONNECTOR
4709-002196	F2005	RF-MODULE
4709-002284	F3001	RF-MODULE
4709-002387	F1002	RF-MODULE
4709-002484	F2004	RF-MODULE
4709-002589	F1001,F1004	RF-MODULE
GH62-00042A	GA7001	GASKET
GH63-16268A	SC6008	Shield Can
GH63-16948A	SC6000	Shield Can
GH63-16949A	SC6003	Shield Can
GH98-44144A	SC6001	Shield Can
GH98-44145A	SC6002	Shield Can

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5. MAIN Electrical Parts List

[SM-A405FM]

Parts Code	Design LOC	Description
0406-001561	ZD5002,ZD5003,ZD7003	DIODE-SWITCHING
0406-001561	ZD7013,ZD7016	DIODE-SCHOTTKY
0406-001592	ZD5004,ZD5005,ZD5006	DIODE-TVS
0406-001592	ZD5007,ZD5008,ZD5009	DIODE-TVS
0406-001592	ZD5010,ZD7004	DIODE-TVS
0406-001728	ZD1000,ZD5001	DIODE-TVS
0406-001781	ZD7000,ZD7001	DIODE-TVS
0406-001808	D7000	DIODE-TVS
0406-001809	ZD7014,ZD7015	DIODE-TVS
0505-003618	Q5000	FET-SILICON
0601-003776	LED5001	LED
1001-001970	U1007	LED
1001-001974	U1005	IC
1001-002042	U2005	IC
1001-002065	U3003	IC
1001-002078	U1004	IC
1003-002802	U2009	IC
1009-001076	U3009	IC
1105-002915	UCP400UP	IC
1107-002633	UME5000	IC
1201-003869	U3008	IC
1201-004100	PAM1000	IC
1201-004135	U1008	IC
1201-004219	U1010	IC
1201-004228	U6000	IC
1203-008249	U3014	IC
1203-008475	U7000	IC
1203-008603	U5003	IC
1203-008693	U2001	IC
1203-008751	U7011	IC
1203-008865	U3013	IC
1203-008867	U3001,U7005	IC
1203-008872	U7004,U7006	IC
1203-008925	U3015	IC
1203-008989	U7003	IC
1203-009211	U5002	IC
1203-009213	U5001	IC

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1203-009220	U7001	IC
1205-005767	U2004	IC
1205-005860	U3004	IC
1205-006074	UCP400	IC
1205-006088	U3005	IC
1209-002413	U3018	IC
1209-002450	U3017	IC
1209-002628	U3007	IC
1209-002629	U3002	IC
1404-001724	TH1000,TH4000,VR5000	THERMISTOR
1405-001458	V7003	THERMISTOR
2007-003015	R7011,R7012	R-CHIP
2007-007142	R2002	R-CHIP
2007-007190	R7016,R7017	R-CHIP
2007-007310	R3130,R3131	R-CHIP
2007-007741	R2001,R3010,R4012	R-CHIP
2007-007741	R4014,R4020,R4021	R-CHIP
2007-007741	R4049,R5016,R5017	R-CHIP
2007-007741	R5019,R5020,R7010	R-CHIP
2007-007798	R7003	R-CHIP
2007-007942	R5001	R-CHIP
2007-007946	R5002	R-CHIP
2007-008516	R3007	R-CHIP
2007-008531	R5015,R6007,R7000	R-CHIP
2007-008531	R7001,R7030	R-CHIP
2007-008588	C3002,C3003	R-CHIP
2007-008800	R6030	R-CHIP
2007-009111	R3006,R5022	R-CHIP
2007-009157	R1008,R4001,R4002	R-CHIP
2007-009157	R4003,R4010,R4047	R-CHIP
2007-009157	R5008,R5010,R6000	R-CHIP
2007-009157	R7013	R-CHIP
2007-009171	C5169,R5021	R-CHIP
2007-009212	R4035,R5007,R5013	R-CHIP
2007-009212	R6022	R-CHIP
2007-009315	R6015	R-CHIP
2007-009352	R5006,R7007,R7019	R-CHIP
2007-009408	R3011,R3012,R4006	R-CHIP
2007-009408	R4008,R4018,R4022	R-CHIP

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2007-009408	R4023,R4024,R4025	R-CHIP
2007-009408	R4026,R4027,R4029	R-CHIP
2007-009408	R4030,R4031,R4032	R-CHIP
2007-009408	R4033,R4034,R4036	R-CHIP
2007-009408	R4041,R4042,R6024	R-CHIP
2007-009408	R7005	R-CHIP
2007-009410	R6032,R7002	R-CHIP
2007-009766	R3000	R-CHIP
2007-009793	R6031	R-CHIP
2007-009801	R5004	R-CHIP
2007-009805	R1000,R1001,R1002	R-CHIP
2007-009805	R1003,R1004,R2000	R-CHIP
2007-009866	R7018,R7020	R-CHIP
2007-009920	R4004,R4005,R4007	R-CHIP
2007-009920	R4009	R-CHIP
2007-009969	R6026	R-CHIP
2007-010202	R5014,R5053	R-CHIP
2007-010685	R6010	R-CHIP
2007-011043	R4017,R4028,R4050	R-CHIP
2007-011043	R4051,R4052	R-CHIP
2007-011532	R6027	R-CHIP
2007-011648	R6016	R-CHIP
2007-012068	R5023	R-CHIP
2203-000233	C3171	C-CERAMIC,CHIP
2203-000278	C3165	C-CERAMIC,CHIP
2203-000489	C5122,C5123	C-CERAMIC,CHIP
2203-000995	C3166,C3169	C-CERAMIC,CHIP
2203-005344	C5067	C-CERAMIC,CHIP
2203-005682	C3043,C5113,C5180	C-CERAMIC,CHIP
2203-005682	C5187,C7009,L1063	C-CERAMIC,CHIP
2203-005725	C3178,C7011	C-CERAMIC,CHIP
2203-005729	C5121,C6005,C6009	C-CERAMIC,CHIP
2203-005729	C6017,C6020,C6022	C-CERAMIC,CHIP
2203-005729	C6024,C7005	C-CERAMIC,CHIP
2203-005731	C1118,C2064	C-CERAMIC,CHIP
2203-005732	C2017,C5173,C6016	C-CERAMIC,CHIP
2203-005732	C6021,C6023,C6026	C-CERAMIC,CHIP
2203-005734	C3032	C-CERAMIC,CHIP
2203-005736	C1000,C1001,C1015	C-CERAMIC,CHIP

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2203-005736	C1016,C1030,C1034	C-CERAMIC,CHIP
2203-005736	C1042,C1045,C1049	C-CERAMIC,CHIP
2203-005736	C1052,C1070,C1073	C-CERAMIC,CHIP
2203-005736	C1074,C1080,C1117	C-CERAMIC,CHIP
2203-005736	C1131,C2002,C2004	C-CERAMIC,CHIP
2203-005736	C2005,C2007,C2009	C-CERAMIC,CHIP
2203-005736	C2015,C2046,C2050	C-CERAMIC,CHIP
2203-005736	C2055,C2062,C2066	C-CERAMIC,CHIP
2203-005736	C2074,C3020,C3030	C-CERAMIC,CHIP
2203-005736	C3046,L1005,L1013	C-CERAMIC,CHIP
2203-005736	L1020,L1028,L1030	C-CERAMIC,CHIP
2203-005736	L1035,L1060,L1071	C-CERAMIC,CHIP
2203-005736	L1079,L2001,L2002	C-CERAMIC,CHIP
2203-005736	L3001,L3010,R1005	C-CERAMIC,CHIP
2203-005777	C1051,C1056,C1071	C-CERAMIC,CHIP
2203-005777	C1076,C1099,C2078	C-CERAMIC,CHIP
2203-005777	L1036,L1039	C-CERAMIC,CHIP
2203-005789	C2049,L1027,L1072	C-CERAMIC,CHIP
2203-005789	L2018,L2032	C-CERAMIC,CHIP
2203-005792	C1098,C6002	C-CERAMIC,CHIP
2203-005806	C1010,C1103,C2000	C-CERAMIC,CHIP
2203-005806	C3150	C-CERAMIC,CHIP
2203-006123	L1004,L2000	C-CERAMIC,CHIP
2203-006194	C6027	C-CERAMIC,CHIP
2203-006305	L1021,L2035	C-CERAMIC,CHIP
2203-006318	C1086,C6030,L1045	C-CERAMIC,CHIP
2203-006400	C2051,C3006,C3033	C-CERAMIC,CHIP
2203-006400	C3164,C3174,C4013	C-CERAMIC,CHIP
2203-006400	C6003,C7015	C-CERAMIC,CHIP
2203-006410	L1046	C-CERAMIC,CHIP
2203-006423	C1115,C2001,C2034	C-CERAMIC,CHIP
2203-006423	C3050,C3064,C3065	C-CERAMIC,CHIP
2203-006423	C3079,C4005,C4102	C-CERAMIC,CHIP
2203-006423	C5119,C5120,C6015	C-CERAMIC,CHIP
2203-006423	C6019,C6029,C7160	C-CERAMIC,CHIP
2203-006556	C1046,C1062,C1063	C-CERAMIC,CHIP
2203-006556	C1064,C5193	C-CERAMIC,CHIP
2203-006604	C3049,L2010	C-CERAMIC,CHIP
2203-006611	C1102,C1108	C-CERAMIC,CHIP

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2203-006648	C6025	C-CERAMIC,CHIP
2203-006668	C4064	C-CERAMIC,CHIP
2203-006707	C2012	C-CERAMIC,CHIP
2203-006839	C1011,C4035,C5092	C-CERAMIC,CHIP
2203-006839	C5167	C-CERAMIC,CHIP
2203-006846	C1053,C1054,C4028	C-CERAMIC,CHIP
2203-006846	C4031,C4032,C4101	C-CERAMIC,CHIP
2203-006979	C2022,C2025,C2027	C-CERAMIC,CHIP
2203-006979	C2028,C2033,C2037	C-CERAMIC,CHIP
2203-006979	C2038,C2040,C2063	C-CERAMIC,CHIP
2203-007194	C7008,L1068,L2005	C-CERAMIC,CHIP
2203-007210	C4022,C4025,C4050	C-CERAMIC,CHIP
2203-007210	C4051,C4068,C4087	C-CERAMIC,CHIP
2203-007210	C5183,C5185	C-CERAMIC,CHIP
2203-007271	C5168,C5177	C-CERAMIC,CHIP
2203-007317	C2069,C3058,C3149	C-CERAMIC,CHIP
2203-007317	C3151,C4011,C4023	C-CERAMIC,CHIP
2203-007317	C4024,C4039,C4074	C-CERAMIC,CHIP
2203-007317	C4078,C5032,C5036	C-CERAMIC,CHIP
2203-007317	C5182,C5184,C6000	C-CERAMIC,CHIP
2203-007317	C7004,C7007,C7159	C-CERAMIC,CHIP
2203-007317	C7161,C7162	C-CERAMIC,CHIP
2203-007391	C2030,C5191	C-CERAMIC,CHIP
2203-007392	C5172	C-CERAMIC,CHIP
2203-007393	C1012,C1066,C2014	C-CERAMIC,CHIP
2203-007393	C5057,C5084,C5095	C-CERAMIC,CHIP
2203-007393	C5096,C5097,C5099	C-CERAMIC,CHIP
2203-007393	C5118,C5124,C5194	C-CERAMIC,CHIP
2203-007393	C7027,C7165,C7166	C-CERAMIC,CHIP
2203-007456	C5077,C7020	C-CERAMIC,CHIP
2203-007474	C2024,C2029,C2032	C-CERAMIC,CHIP
2203-007474	C2041,C4047,C4049	C-CERAMIC,CHIP
2203-007474	C4069,C5056	C-CERAMIC,CHIP
2203-007796	C2013,C2023,C2026	C-CERAMIC,CHIP
2203-007796	C2036,C2039,C3000	C-CERAMIC,CHIP
2203-007796	C3007,C3011,C3019	C-CERAMIC,CHIP
2203-007796	C3025,C3040,C3057	C-CERAMIC,CHIP
2203-007796	C3060,C3063,C3071	C-CERAMIC,CHIP
2203-007796	C3081,C3153,C3158	C-CERAMIC,CHIP

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2203-007796	C4002,C4004,C4006	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4009	C-CERAMIC,CHIP
2203-007796	C4010,C4014,C4015	C-CERAMIC,CHIP
2203-007796	C4018,C4019,C4020	C-CERAMIC,CHIP
2203-007796	C4021,C4026,C4029	C-CERAMIC,CHIP
2203-007796	C4030,C4033,C4034	C-CERAMIC,CHIP
2203-007796	C4036,C4037,C4038	C-CERAMIC,CHIP
2203-007796	C4040,C4041,C4042	C-CERAMIC,CHIP
2203-007796	C4044,C4045,C4052	C-CERAMIC,CHIP
2203-007796	C4053,C4054,C4055	C-CERAMIC,CHIP
2203-007796	C4056,C4062,C4063	C-CERAMIC,CHIP
2203-007796	C4065,C4066,C4067	C-CERAMIC,CHIP
2203-007796	C4070,C4071,C4072	C-CERAMIC,CHIP
2203-007796	C4073,C4075,C4076	C-CERAMIC,CHIP
2203-007796	C4077,C4079,C4080	C-CERAMIC,CHIP
2203-007796	C4081,C4082,C4083	C-CERAMIC,CHIP
2203-007796	C4088,C4089,C4090	C-CERAMIC,CHIP
2203-007796	C4091,C4092,C4093	C-CERAMIC,CHIP
2203-007796	C4094,C5002,C5008	C-CERAMIC,CHIP
2203-007796	C5009,C5012,C5014	C-CERAMIC,CHIP
2203-007796	C5015,C5016,C5017	C-CERAMIC,CHIP
2203-007796	C5018,C5019,C5020	C-CERAMIC,CHIP
2203-007796	C5024,C5025,C5026	C-CERAMIC,CHIP
2203-007796	C5030,C5073,C5085	C-CERAMIC,CHIP
2203-007796	C5088,C5100,C5101	C-CERAMIC,CHIP
2203-007796	C5102,C5104,C5107	C-CERAMIC,CHIP
2203-007796	C5108,C5178,C5186	C-CERAMIC,CHIP
2203-007796	C6013,C7002,C7003	C-CERAMIC,CHIP
2203-007796	C7006,C7034,C7088	C-CERAMIC,CHIP
2203-007796	C7089,C7144,C7145	C-CERAMIC,CHIP
2203-007796	C7163,C7164,U4001	C-CERAMIC,CHIP
2203-008097	C6010,C6042	C-CERAMIC,CHIP
2203-008158	C5153	C-CERAMIC,CHIP
2203-008242	C2070,C3005,C3023	C-CERAMIC,CHIP
2203-008242	C4001,C4003,C4017	C-CERAMIC,CHIP
2203-008242	C4043,C5000,C5004	C-CERAMIC,CHIP
2203-008242	C5007,C5011,C5021	C-CERAMIC,CHIP
2203-008242	C5022,C5023,C5027	C-CERAMIC,CHIP
2203-008242	C6008,C7082	C-CERAMIC,CHIP

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2203-008394	L1003	C-CERAMIC,CHIP
2203-008654	C7026	C-CERAMIC,CHIP
2203-008860	C1061,C2071,C3012	C-CERAMIC,CHIP
2203-008860	C3055,C3059,C3080	C-CERAMIC,CHIP
2203-008860	C5072,C5174,C5189	C-CERAMIC,CHIP
2203-008860	C6012,C7028,C7059	C-CERAMIC,CHIP
2203-008860	C7061,C7084,C7085	C-CERAMIC,CHIP
2203-008860	C7086,C7147	C-CERAMIC,CHIP
2203-008876	C1058,C1104,C1105	C-CERAMIC,CHIP
2203-008876	C3010,C5075,C5135	C-CERAMIC,CHIP
2203-008876	C5188,C6007,C6041	C-CERAMIC,CHIP
2203-008876	C7032,C7033,C7083	C-CERAMIC,CHIP
2203-008876	C7158	C-CERAMIC,CHIP
2203-009167	C3176,C3177	C-CERAMIC,CHIP
2203-009328	C5038,C5039,C5041	C-CERAMIC,CHIP
2203-009328	C5047,C5052,C5074	C-CERAMIC,CHIP
2203-009537	C5003	C-CERAMIC,CHIP
2203-009618	C5069,C5175,C6006	C-CERAMIC,CHIP
2203-009618	C7153	C-CERAMIC,CHIP
2203-009733	C2010,C3143,C3147	C-CERAMIC,CHIP
2203-009733	C3148,C5037,C5040	C-CERAMIC,CHIP
2203-009733	C5043,C5048,C5050	C-CERAMIC,CHIP
2203-009733	C5054,C5055,C5059	C-CERAMIC,CHIP
2203-009733	C5065,C5066,C5071	C-CERAMIC,CHIP
2203-009733	C5076,C5081,C5176	C-CERAMIC,CHIP
2203-009733	C5179,C6011,C6018	C-CERAMIC,CHIP
2203-009733	C7001,C7030,C7031	C-CERAMIC,CHIP
2203-009733	C7036,C7037,C7038	C-CERAMIC,CHIP
2203-009733	C7039,C7068,C7069	C-CERAMIC,CHIP
2203-009733	C7071,C7072,C7073	C-CERAMIC,CHIP
2203-009733	C7075,C7076,C7133	C-CERAMIC,CHIP
2203-009733	C7151,C7178	C-CERAMIC,CHIP
2203-009736	C3062	C-CERAMIC,CHIP
2203-010085	C4060,C4061,C4086	C-CERAMIC,CHIP
2203-010085	C5060,C5063,C5070	C-CERAMIC,CHIP
2703-002649	L1029,L1049,L2013	INDUCTOR-SMD
2703-002649	L2014,L2017	INDUCTOR-SMD
2703-002900	L1026,L1047,L6000	INDUCTOR-SMD
2703-002903	C3045	INDUCTOR-SMD

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5. MAIN Electrical Parts List

2703-002953	L6001	INDUCTOR-SMD
2703-002955	C1082	INDUCTOR-SMD
2703-002959	L3016	INDUCTOR-SMD
2703-002961	L5013,L5014,L5015	INDUCTOR-SMD
2703-002999	C1067,C1114,C2016	INDUCTOR-SMD
2703-003476	L3000	INDUCTOR-SMD
2703-003970	L1015	INDUCTOR-SMD
2703-004000	C1004	INDUCTOR-SMD
2703-004001	L2030	INDUCTOR-SMD
2703-004012	C1081,C1116,C3044	INDUCTOR-SMD
2703-004012	L1024,L1037,L1069	INDUCTOR-SMD
2703-004012	L1074,L1078,L1081	INDUCTOR-SMD
2703-004012	L3007,L3012	INDUCTOR-SMD
2703-004013	C1079,C2065,L1002	INDUCTOR-SMD
2703-004013	L1011,L1062,L1080	INDUCTOR-SMD
2703-004013	L3013	INDUCTOR-SMD
2703-004014	C1129,L3002,L3005	INDUCTOR-SMD
2703-004014	L3020	INDUCTOR-SMD
2703-004018	C2011,L2026	INDUCTOR-SMD
2703-004033	C1005,L1065,L2015	INDUCTOR-SMD
2703-004034	C1130,C3017,L1067	INDUCTOR-SMD
2703-004034	L2004	INDUCTOR-SMD
2703-004035	C1083,L1014	INDUCTOR-SMD
2703-004037	C2006,L1070	INDUCTOR-SMD
2703-004038	C2047,L1033,L2033	INDUCTOR-SMD
2703-004171	C1024,L1022	INDUCTOR-SMD
2703-004286	C1020,L1032	INDUCTOR-SMD
2703-004287	L3011	INDUCTOR-SMD
2703-004300	C3067	INDUCTOR-SMD
2703-004328	C1119,C2003,L1040	INDUCTOR-SMD
2703-004328	L1041,L2003,L2006	INDUCTOR-SMD
2703-004328	L2031	INDUCTOR-SMD
2703-004367	L3014	INDUCTOR-SMD
2703-004763	C2008,L1006,L2007	INDUCTOR-SMD
2703-004763	L2016,L3004	INDUCTOR-SMD
2703-004976	C1087,C2061,U2007	INDUCTOR-SMD
2703-004976	U2008	INDUCTOR-SMD
2703-005058	C1094,L1050,L3003	INDUCTOR-SMD
2703-005066	L2011	INDUCTOR-SMD

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5. MAIN Electrical Parts List

2703-005067	L5000,L5006,L5007	INDUCTOR-SMD
2703-005067	L5008,L5009	INDUCTOR-SMD
2703-005085	C1014,C2044,L1010	INDUCTOR-SMD
2703-005085	L1025,L1082	INDUCTOR-SMD
2703-005087	C1048,L1038	INDUCTOR-SMD
2703-005089	C1068,C1084,C1113	INDUCTOR-SMD
2703-005089	L1008,L1017	INDUCTOR-SMD
2703-005116	L6013	INDUCTOR-SMD
2703-005201	L5001,L5003,L5004	INDUCTOR-SMD
2703-005201	L5005,L5012	INDUCTOR-SMD
2703-005295	C1036,L1019	INDUCTOR-SMD
2703-005296	L1042,L1043,L1051	INDUCTOR-SMD
2703-005296	L2012	INDUCTOR-SMD
2703-005418	L7005	INDUCTOR-SMD
2703-005419	L7006,L7009	INDUCTOR-SMD
2703-005555	L3143,L3144	INDUCTOR-SMD
2801-005393	OSC5000	CRYSTAL-UNIT
2805-001106	OSC2000	OSCILLATOR
2901-001690	C4012,C4027,C4057	FILTER-EMI SMD
2901-001690	C4058,C4059,C4084	FILTER-EMI SMD
2901-001690	C4085	FILTER-EMI SMD
2904-002241	F1010	FILTER-SAW
2904-002257	F2002	FILTER-SAW
2904-002339	F2000	FILTER-SAW
2904-002350	F1006	FILTER-SAW
2904-002355	F3002,F3003	FILTER-SAW
2904-002390	F3000	FILTER-SAW
2904-002397	F1007,F2001	FILTER-SAW
2910-000390	F1009	FILTER
2911-000435	U2000	FILTER
2911-000452	U1003	FILTER
3003-001233	MIC6000	MIC-CONDENSOR
3301-002078	L3021,L3022,L7003	CORE-FERRITE BEAD
3301-002122	L2008,L2009,L6010	CORE-FERRITE BEAD
3301-002122	L7012	CORE-FERRITE BEAD
3301-002223	L7000,L7001,L7010	CORE-FERRITE BEAD
3301-002235	L6004,L6005,L6006	CORE-FERRITE BEAD
3301-002235	L6007,L6008,L6011	CORE-FERRITE BEAD
3301-002236	L2028	CORE-FERRITE BEAD

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3301-002237	L1000,L2037	CORE-FERRITE BEAD
3301-002238	L2020,L2022,L2023	CORE-FERRITE BEAD
3301-002238	L2025,L3008	CORE-FERRITE BEAD
3301-002242	L2036	CORE-FERRITE BEAD
3301-002248	L6003,L6009	CORE-FERRITE BEAD
3301-002312	L2019,L2021,L2024	CORE-FERRITE BEAD
3301-002312	L7004,L7007,L7008	CORE-FERRITE BEAD
3301-002331	L5010	CORE-FERRITE BEAD
3705-001937	RFS1000	CONNECTOR-COAXIAL
3705-001945	CON1000	CONNECTOR-COAXIAL
3709-001936	CON6002	CONNECTOR-CARD EDGE
3710-004285	SOC7000	CONNECTOR-SOCKET
3711-007107	HDC7002	CONNECTOR-HEADER
3711-008508	HDC7000	CONNECTOR-HEADER
3711-008511	HDC7003	CONNECTOR-HEADER
3711-008847	HDC5000	CONNECTOR-HEADER
3711-008997	HEA5000	CONNECTOR-HEADER
3712-001604	ANT2001,ANT2002	CONNECTOR
3712-001604	ANT3001,ANT3003	CONNECTOR
3712-001621	ANT1000	CONNECTOR
3712-001633	ANT6002,ANT6003	CONNECTOR
3712-001634	ANT3002,ANT3004	CONNECTOR
3712-001666	ANT6000,ANT6001	CONNECTOR
3712-001694	ANT5000,ANT5001	CONNECTOR
3712-001694	ANT5002,ANT5003	CONNECTOR
3712-001694	ANT5007,ANT5006	CONNECTOR
3712-001694	ANT5004	CONNECTOR
4709-002196	F2005	RF-MODULE
4709-002284	F3001	RF-MODULE
4709-002387	F1002	RF-MODULE
4709-002484	F2004	RF-MODULE
4709-002589	F1001,F1004	RF-MODULE
GH62-00042A	GA7001	GASKET
GH63-16268A	SC6008	Shield Can
GH63-16948A	SC6000	Shield Can
GH63-16949A	SC6003	Shield Can
GH98-44144A	SC6001	Shield Can
GH98-44145A	SC6002	Shield Can

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

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