Parts Code	Design LOC	Description
R2001,R6011,R6015	0202-002125	SOLDER-SHORT
R6018,R6036	0202-002125	SOLDER-SHORT
D5001	0404-001863	DIODE-SCHOTTKY
D6000	0406-001808	DIODE-TVS
ZD6017,ZD6018	0406-001809	DIODE-TVS
ZD1000	0406-001829	DIODE-TVS
TR5001,TR5003	0505-002088	FET-SILICON
TR4001	0505-003618	FET-SILICON
LED5000	0601-003881	LED
U2004,U2005	1001-002046	IC
U1001	1001-002063	IC
U3002	1001-002065	IC
U2001	1001-002077	IC
U7006	1001-002097	IC
UME6000	1108-000660	IC-MEMORY
U3005	1201-003869	IC
U2010	1201-004029	IC
U1007	1201-004135	IC
U8002	1201-004200	IC
PAM2000	1201-004273	IC
U6004	1203-008249	IC
U7001,U7015	1203-008395	IC
U7002	1203-008859	IC
U3016,U7005,U7010	1203-008867	IC
U7009	1203-008872	IC
U3010	1203-009161	IC
U5000	1203-009213	IC
U7000	1203-009220	IC
U5001	1203-009234	IC
U2000	1203-009240	IC
U7016	1203-009245	IC
U5007	1203-009253	IC
U5009	1203-009254	IC
U6001	1203-009320	IC
U2009	1205-005833	IC
U3004	1205-005881	IC
U8001	1205-006106	IC
UCP400	1205-006119	IC-AP

U8003	1205-006278	IC
U3003	1209-002450	IC
U1004	1209-002555	IC
U3009	1209-002698	IC
U3011	1209-002732	IC
TH2000,TH4000,TH5011	1404-001724	THERMISTOR
THM3000,V5000	1404-001724	THERMISTOR
R7006	2007-000148	R-CHIP
R3004	2007-000172	R-CHIP
R5010	2007-007014	R-CHIP
R4000	2007-007517	R-CHIP
R4044	2007-008048	R-CHIP
R5014,R6017	2007-008052	R-CHIP
R1003,R1009,R5021	2007-008055	R-CHIP
R5022,R6004,R6005	2007-008055	R-CHIP
R1006,R1007	2007-008056	R-CHIP
R4041	2007-008263	R-CHIP
R3022,R4014,R4015	2007-008419	R-CHIP
R5004	2007-008419	R-CHIP
R7001,R7003	2007-008420	R-CHIP
R3011,R3019,R3020	2007-008516	R-CHIP
R6002,R6009	2007-008516	R-CHIP
R6014,R7000,R7004	2007-008531	R-CHIP
R7005	2007-008531	R-CHIP
R1008,R1012,R8040	2007-008587	R-CHIP
R1004,R3012,R3013	2007-008588	R-CHIP
R3016,R3021,R4003	2007-008588	R-CHIP
R4004,R4005,R4006	2007-008588	R-CHIP
R4007,R4008,R4009	2007-008588	R-CHIP
R4010,R4011,R4017	2007-008588	R-CHIP
R4018,R4019,R6016	2007-008588	R-CHIP
R8008	2007-008588	R-CHIP
R4024,R4025	2007-008766	R-CHIP
R1005	2007-008785	R-CHIP
R8000,R8001	2007-008798	R-CHIP
R6003	2007-008800	R-CHIP
R1002,R1010,R2000	2007-008806	R-CHIP
R3009,R5009	2007-009111	R-CHIP
R5008,R5044	2007-009157	R-CHIP

R3008	2007-009171	R-CHIP
R6037	2007-009314	R-CHIP
R6038	2007-009315	R-CHIP
R1011	2007-009361	R-CHIP
R8011	2007-009408	R-CHIP
R7002	2007-009766	R-CHIP
R4037,R4038	2007-009801	R-CHIP
R6001	2007-009866	R-CHIP
R6000,R6010	2007-009920	R-CHIP
R5003	2007-012197	R-CHIP
C3095	2203-000812	C-CERAMIC,CHIP
C3086	2203-001072	C-CERAMIC,CHIP
C3082,C3101	2203-001153	C-CERAMIC,CHIP
C3087	2203-005057	C-CERAMIC,CHIP
C1003,C1054,C1141	2203-005682	C-CERAMIC,CHIP
C1142,C2081,C3092	2203-005682	C-CERAMIC,CHIP
C3100,C7040,C7043	2203-005682	C-CERAMIC,CHIP
C1017,C2016,C2063	2203-005717	C-CERAMIC,CHIP
C7024	2203-005725	C-CERAMIC,CHIP
C1124	2203-005726	C-CERAMIC,CHIP
C1013,C1097	2203-005727	C-CERAMIC,CHIP
C7001,C8013,C8022	2203-005729	C-CERAMIC,CHIP
C8039,C8153,L1053	2203-005729	C-CERAMIC,CHIP
C3001,C3007,C3008	2203-005731	C-CERAMIC,CHIP
L1050	2203-005731	C-CERAMIC,CHIP
C8038,C8045	2203-005732	C-CERAMIC,CHIP
C1038,C1079,C8014	2203-005734	C-CERAMIC,CHIP
C1015,C1020,C1022	2203-005736	C-CERAMIC,CHIP
C1023,C1027,C1034	2203-005736	C-CERAMIC,CHIP
C1039,C1057,C1125	2203-005736	C-CERAMIC,CHIP
C1129,C2038,C2040	2203-005736	C-CERAMIC,CHIP
C2073,C2082,C2092	2203-005736	C-CERAMIC,CHIP
C2115,C2123,C2127	2203-005736	C-CERAMIC,CHIP
C3003,C3004,C3006	2203-005736	C-CERAMIC,CHIP
C3011,C3013,C3016	2203-005736	C-CERAMIC,CHIP
C3024,C3039,C3044	2203-005736	C-CERAMIC,CHIP
C3045,C3048,C3050	2203-005736	C-CERAMIC,CHIP
C3052,C3058,C3099	2203-005736	C-CERAMIC,CHIP
C3104,L1008,L1012	2203-005736	C-CERAMIC,CHIP

L1016,L2016,L2035	2203-005736	C-CERAMIC,CHIP
C1014,C1032,C1036	2203-005777	C-CERAMIC,CHIP
C1055,C1064,C1100	2203-005777	C-CERAMIC,CHIP
C1126,C3055,L1031	2203-005777	C-CERAMIC,CHIP
C6081	2203-005779	C-CERAMIC,CHIP
C1010,C1011,C1026	2203-005789	C-CERAMIC,CHIP
C1031,C1111,C1127	2203-005789	C-CERAMIC,CHIP
C2098,C2109,L2041	2203-005789	C-CERAMIC,CHIP
L2044	2203-005789	C-CERAMIC,CHIP
·		· ·
C1028,L1035	2203-005792	C-CERAMIC,CHIP
C2083	2203-005806	C-CERAMIC,CHIP
C6034,C6035	2203-006121	C-CERAMIC,CHIP
C2001	2203-006123	C-CERAMIC,CHIP
C5009	2203-006137	C-CERAMIC,CHIP
L2047	2203-006187	C-CERAMIC,CHIP
C6041	2203-006194	C-CERAMIC,CHIP
C3040,C7010,L1058	2203-006305	C-CERAMIC,CHIP
C1009,C1066	2203-006318	C-CERAMIC,CHIP
C8159	2203-006379	C-CERAMIC,CHIP
C1043,C3047,C3085	2203-006400	C-CERAMIC,CHIP
C3096,C5121	2203-006400	C-CERAMIC,CHIP
C1006	2203-006410	C-CERAMIC,CHIP
C1004,C2000,C2003	2203-006423	C-CERAMIC,CHIP
C2004,C2006,C2007	2203-006423	C-CERAMIC,CHIP
C2008,C2009,C2010	2203-006423	C-CERAMIC,CHIP
C2011,C2012,C2013	2203-006423	C-CERAMIC,CHIP
C2015,C2017,C2019	2203-006423	C-CERAMIC,CHIP
C2020,C2021,C2022	2203-006423	C-CERAMIC,CHIP
C2061,C2125,C2126	2203-006423	C-CERAMIC,CHIP
C2128,C2129,C2130	2203-006423	C-CERAMIC,CHIP
C3042,C3043,C3059	2203-006423	C-CERAMIC,CHIP
C4016,C4017,C4080	2203-006423	C-CERAMIC,CHIP
C5119,C6026,C7025	2203-006423	C-CERAMIC,CHIP
C8000,C8007,C8009	2203-006423	C-CERAMIC,CHIP
C8023,C8024,C8025	2203-006423	C-CERAMIC,CHIP
C8034,C8155	2203-006423	C-CERAMIC,CHIP
C1001,C1042,C1045	2203-006556	C-CERAMIC,CHIP
C2074,C5056	2203-006556	C-CERAMIC,CHIP
·		· ·
C3020,C3041	2203-006604	C-CERAMIC,CHIP

L2046	2203-006611	C-CERAMIC,CHIP
C8157,C8158	2203-006642	C-CERAMIC,CHIP
L2032	2203-006707	C-CERAMIC,CHIP
C1005,C1114,C2060	2203-006839	C-CERAMIC,CHIP
C5027,C5078,C5091	2203-006839	C-CERAMIC,CHIP
C5156,C6036,C6039	2203-006839	C-CERAMIC,CHIP
C7048,C8050,C8156	2203-006839	C-CERAMIC,CHIP
C5000,C5001,C5060	2203-006841	C-CERAMIC,CHIP
C6023	2203-006841	C-CERAMIC,CHIP
C3038	2203-006844	C-CERAMIC,CHIP
C1018	2203-006846	C-CERAMIC,CHIP
C3035	2203-006872	C-CERAMIC,CHIP
C3019,C3023,C3025	2203-006979	C-CERAMIC,CHIP
C3026,C3027,C3033	2203-006979	C-CERAMIC,CHIP
C3034	2203-006979	C-CERAMIC,CHIP
L1001	2203-007194	C-CERAMIC,CHIP
C1029,C4033,C4034	2203-007210	C-CERAMIC,CHIP
C6002,C6006,C8004	2203-007210	C-CERAMIC,CHIP
C3056	2203-007271	C-CERAMIC,CHIP
C7014,C7080	2203-007279	C-CERAMIC,CHIP
C2002,C2005,C2014	2203-007317	C-CERAMIC,CHIP
C2018,C2023,C3012	2203-007317	C-CERAMIC,CHIP
C3017,C3028,C3031	2203-007317	C-CERAMIC,CHIP
C3037,C3083,C3084	2203-007317	C-CERAMIC,CHIP
C5070,C5095,C5096	2203-007317	C-CERAMIC,CHIP
C5101,C5105,C5109	2203-007317	C-CERAMIC,CHIP
C5110,C5115,C5118	2203-007317	C-CERAMIC,CHIP
C5123,C6003,C6008	2203-007317	C-CERAMIC,CHIP
C6011,C6012,C6014	2203-007317	C-CERAMIC,CHIP
C7012,C7020,C7021	2203-007317	C-CERAMIC,CHIP
C7022,C7029,C8001	2203-007317	C-CERAMIC,CHIP
C3036,C8011,C8012	2203-007391	C-CERAMIC,CHIP
C8019	2203-007391	C-CERAMIC,CHIP
C2054,C5002,C5006	2203-007393	C-CERAMIC,CHIP
C5151,C5152,C5153	2203-007781	C-CERAMIC,CHIP
C5154,C7032	2203-007781	C-CERAMIC,CHIP
C2056,C3000,C3015	2203-007796	C-CERAMIC,CHIP
C3021,C3022,C3030	2203-007796	C-CERAMIC,CHIP
C3032,C3049,C3071	2203-007796	C-CERAMIC,CHIP

C3072,C3089,C3091	2203-007796	C-CERAMIC,CHIP
· · ·		,
C4000,C4001,C4002	2203-007796	C-CERAMIC,CHIP
C4003,C4004,C4006	2203-007796	C-CERAMIC,CHIP
C4007,C4008,C4009	2203-007796	C-CERAMIC,CHIP
C4010,C4011,C4013	2203-007796	C-CERAMIC,CHIP
C4014,C4015,C4019	2203-007796	C-CERAMIC,CHIP
C4020,C4021,C4027	2203-007796	C-CERAMIC,CHIP
C4028,C4031,C4037	2203-007796	C-CERAMIC,CHIP
C4038,C4039,C4041	2203-007796	C-CERAMIC,CHIP
C4042,C4045,C4047	2203-007796	C-CERAMIC,CHIP
C4050,C4052,C4053	2203-007796	C-CERAMIC,CHIP
C4054,C4055,C4061	2203-007796	C-CERAMIC,CHIP
C4063,C4064,C4065	2203-007796	C-CERAMIC,CHIP
C4066,C4067,C4068	2203-007796	C-CERAMIC,CHIP
C4073,C4075,C4076	2203-007796	C-CERAMIC,CHIP
C4077,C4078,C4095	2203-007796	C-CERAMIC,CHIP
C5049,C5067,C5071	2203-007796	C-CERAMIC,CHIP
C5075,C5082,C5083	2203-007796	C-CERAMIC,CHIP
C5084,C5089,C5094	2203-007796	C-CERAMIC,CHIP
C5102,C5106,C5108	2203-007796	C-CERAMIC,CHIP
C5111,C5112,C5113	2203-007796	C-CERAMIC,CHIP
C5125,C6000,C6001	2203-007796	C-CERAMIC,CHIP
C6004,C6005,C6007	2203-007796	C-CERAMIC,CHIP
C6013,C6015,C6016	2203-007796	C-CERAMIC,CHIP
C6020,C6022,C6024	2203-007796	C-CERAMIC,CHIP
C6025,C6028,C6029	2203-007796	C-CERAMIC,CHIP
C6030,C6043,C6051	2203-007796	C-CERAMIC,CHIP
C7002,C7003,C7006	2203-007796	C-CERAMIC,CHIP
C7013,C7019,C7037	2203-007796	C-CERAMIC,CHIP
C7038,C7039,C7044	2203-007796	C-CERAMIC,CHIP
C7049,C7052,C7055	2203-007796	C-CERAMIC,CHIP
C7056,C7059,C7077	2203-007796	C-CERAMIC,CHIP
C7079,C8008,C8015	2203-007796	C-CERAMIC,CHIP
C1044,C1047,C1101	2203-008097	C-CERAMIC,CHIP
C5050,C6009	2203-008097	C-CERAMIC,CHIP
C5013	2203-008158	C-CERAMIC,CHIP
C5065,C5066,C5097	2203-008242	C-CERAMIC,CHIP
C5098,C5103,C5104	2203-008242	C-CERAMIC,CHIP
C6017,C6018,C7005	2203-008242	C-CERAMIC,CHIP

C7008,C7045	2203-008242	C-CERAMIC,CHIP
C5005,C5007,C5149	2203-008572	C-CERAMIC,CHIP
C5150	2203-008572	C-CERAMIC,CHIP
C6019	2203-008654	C-CERAMIC,CHIP
C5159	2203-008749	C-CERAMIC,CHIP
C2080,C3014,C3088	2203-008860	C-CERAMIC,CHIP
C5017,C5022,C5026	2203-008860	C-CERAMIC,CHIP
C5029,C5031,C5037	2203-008860	C-CERAMIC,CHIP
C5042,C5046,C5047	2203-008860	C-CERAMIC,CHIP
C5048,C5051,C5053	2203-008860	C-CERAMIC,CHIP
C5076,C5077,C5079	2203-008860	C-CERAMIC,CHIP
C5081,C5090,C5092	2203-008860	C-CERAMIC,CHIP
C5117,C5157,C6078	2203-008860	C-CERAMIC,CHIP
C7036,C7053,C7058	2203-008860	C-CERAMIC,CHIP
C7078,C8016,C8021	2203-008860	C-CERAMIC,CHIP
C8026	2203-008860	C-CERAMIC,CHIP
C1040,C1117,C2076	2203-008876	C-CERAMIC,CHIP
C3093,C5003,C6067	2203-008876	C-CERAMIC,CHIP
C7007,C7028,C7030	2203-008876	C-CERAMIC,CHIP
C7031,C7033,C8003	2203-008876	C-CERAMIC,CHIP
C8154	2203-008876	C-CERAMIC,CHIP
C4022,C4029,C4035	2203-009064	C-CERAMIC,CHIP
C4036,C4079,C4083	2203-009064	C-CERAMIC,CHIP
C4084	2203-009064	C-CERAMIC,CHIP
C3097,C3098	2203-009167	C-CERAMIC,CHIP
C4012,C4018,C5063	2203-009328	C-CERAMIC,CHIP
C8041	2203-009444	C-CERAMIC,CHIP
C5012,C7042,C7061	2203-009618	C-CERAMIC,CHIP
C7072,C7073,C7076	2203-009618	C-CERAMIC,CHIP
C8018,C8020	2203-009618	C-CERAMIC,CHIP
C3029,C4046,C5034	2203-009733	C-CERAMIC,CHIP
C5035,C5038,C5040	2203-009733	C-CERAMIC,CHIP
C5041,C5043,C5044	2203-009733	C-CERAMIC,CHIP
C5052,C5054,C5086	2203-009733	C-CERAMIC,CHIP
C5088,C5093,C7000	2203-009733	C-CERAMIC,CHIP
C7011,C7015,C7016	2203-009733	C-CERAMIC,CHIP
C7017,C7018,C7026	2203-009733	C-CERAMIC,CHIP
C7027	2203-009733	C-CERAMIC,CHIP
C4057,C4058	2203-009735	C-CERAMIC,CHIP

C6021	2203-009738	C-CERAMIC,CHIP
C2057,C5008,C5010	2203-009858	C-CERAMIC,CHIP
C5011,C5057,C5061	2203-009858	C-CERAMIC,CHIP
C1060,C5014,C5036	2203-009970	C-CERAMIC,CHIP
C5062,C5080,C5155	2203-009970	C-CERAMIC,CHIP
C7062,C7063,C7064	2203-009970	C-CERAMIC,CHIP
C7065,C7066,C7067	2203-009970	C-CERAMIC,CHIP
C7068,C8005,C8010	2203-009970	C-CERAMIC,CHIP
C2110,L1032,L1038	2703-002649	INDUCTOR
L1078,L2017	2703-002649	INDUCTOR
C1076,C1077,C1083	2703-002900	INDUCTOR
L1051,L1052	2703-002900	INDUCTOR
L1005,L1018,L2060	2703-002903	INDUCTOR
C1051,L1042	2703-002907	INDUCTOR
L1025,L2007	2703-002955	INDUCTOR
L3009	2703-002959	INDUCTOR
C2029,L1033	2703-002961	INDUCTOR
C1012,C2049,C2112	2703-002999	INDUCTOR
L1019	2703-002999	INDUCTOR
C1016,L2069	2703-003970	INDUCTOR
L2014,L2072	2703-004001	INDUCTOR
L2034	2703-004012	INDUCTOR
L1043,L1076,L2039	2703-004013	INDUCTOR
C2075,C3009,C3051	2703-004014	INDUCTOR
L3001	2703-004014	INDUCTOR
C2104,L1006,L1054	2703-004033	INDUCTOR
L3000	2703-004034	INDUCTOR
C1035,C2091,C3018	2703-004037	INDUCTOR
L2061	2703-004037	INDUCTOR
C1024,C1030,C2094	2703-004038	INDUCTOR
L1002,L1003,L2010	2703-004038	INDUCTOR
C1033,C2095,C2100	2703-004286	INDUCTOR
C3053,L1007,L1037	2703-004286	INDUCTOR
L1072,L2000,L2038	2703-004286	INDUCTOR
L2054,L2057,L2071	2703-004286	INDUCTOR
L1028,L2045,L2050	2703-004287	INDUCTOR
L2055,L2068	2703-004287	INDUCTOR
C1067	2703-004288	INDUCTOR
C2086,L1074,L2019	2703-004289	INDUCTOR

L2040,L2051	2703-004289	INDUCTOR
C1002,L1023	2703-004290	INDUCTOR
C1007,C2031,C2043	2703-004302	INDUCTOR
C2047,L2005,L2064	2703-004302	INDUCTOR
C1008,L2006,L2056	2703-004317	INDUCTOR
L2065	2703-004317	INDUCTOR
L1009,L1017,L1045	2703-004328	INDUCTOR
L2018	2703-004328	INDUCTOR
C1000,L1015,L1036	2703-004362	INDUCTOR
L2013,L3013	2703-004362	INDUCTOR
L2066	2703-004366	INDUCTOR
L3008	2703-004763	INDUCTOR
C2103,L2015	2703-004764	INDUCTOR
L1024,L1029,L3010	2703-004853	INDUCTOR
L1030,L2058	2703-004862	INDUCTOR
C2124,L3015	2703-004911	INDUCTOR
L2025	2703-004947	INDUCTOR
C1046,L1062,L2059	2703-004976	INDUCTOR
L2067	2703-004976	INDUCTOR
L2026,L2070	2703-005058	INDUCTOR
L7006	2703-005108	INDUCTOR
L7007	2703-005170	INDUCTOR
L5000,L5003,L5008	2703-005201	INDUCTOR
L5010,L5011,U5005	2703-005201	INDUCTOR
L8000	2703-005505	INDUCTOR
L3017,L3018	2703-005555	INDUCTOR
L5001,L5002,L5005	2703-005581	INDUCTOR
L5006,L5007,L5009	2703-005581	INDUCTOR
L5012,L5013,L5014	2703-005581	INDUCTOR
L7009	2703-005731	INDUCTOR
OSC5000	2801-005512	CRYSTAL-UNIT
C4059	2901-001690	FILTER-EMI
F2006	2904-002257	FILTER-SAW
F2000	2904-002339	FILTER-SAW
F2005	2904-002397	FILTER-SAW
F3001	2904-002413	FILTER-SAW
F3002,F3003	2904-002417	FILTER-SAW
F2002	2904-002419	FILTER-SAW
F2003	2904-002428	FILTER-SAW

F2004	2904-002429	FILTER-SAW
F1006	2910-000417	FILTER
F2008	2910-000419	FILTER
U2002	2911-000430	FILTER
U1002	2911-000450	FILTER
MIC8000	3003-001256	MIC-CONDENSOR
L8002,L8003	3301-001534	CORE-FERRITE
L8019	3301-001885	CORE-FERRITE
L8020,L8021	3301-002122	CORE-FERRITE
L7000,L7001,L7002	3301-002223	CORE-FERRITE
L7003,L7004	3301-002223	CORE-FERRITE
L8012	3301-002235	CORE-FERRITE
L1000,L1014,L8004	3301-002237	CORE-FERRITE
L3011,L3021,L3023	3301-002238	CORE-FERRITE
L8001,L8005	3301-002238	CORE-FERRITE
L3007,L3022,L7005	3301-002312	CORE-FERRITE
L7008,L7010	3301-002312	CORE-FERRITE
L6002	3301-002331	CORE-FERRITE
L8007,L8008	3301-002356	CORE-FERRITE
RFS1001	3705-001708	CONNECTOR-COAXIAL
RFS1000	3705-001937	CONNECTOR-COAXIAL
SIM4UP	3709-001932	CONNECTOR-CARD
SIM1	3709-001933	CONNECTOR-CARD
SIM2,SIM3	3709-001934	CONNECTOR-CARD
SOC7004	3710-003871	CONNECTOR-SOCKET
SOC7000,SOC7001	3710-003874	CONNECTOR-SOCKET
HDC5000	3710-004008	CONNECTOR-SOCKET
SOC7002,SOC7003	3710-004027	CONNECTOR-SOCKET
HDC3000	3710-004109	CONNECTOR-SOCKET
SOC6001	3710-004285	CONNECTOR-SOCKET
ANT1005,ANT1006	3712-001604	CONNECTOR
ANT3002,ANT3011	3712-001604	CONNECTOR
ANT1000,ANT1001	3712-001626	CONNECTOR
ANT1002,ANT1003	3712-001626	CONNECTOR
ANT1004,ANT9008	3712-001626	CONNECTOR
ANT9009	3712-001626	CONNECTOR
ANT2000,ANT2001	3712-001633	CONNECTOR
ANT2002	3712-001633	CONNECTOR
ANT3003,ANT3004	3712-001666	CONNECTOR

ANT3005,ANT8000	3712-001666	CONNECTOR
ANT8001	3712-001666	CONNECTOR
ANT3000,ANT3010	3712-001800	CONNECTOR
F1005	4709-002412	RF-MODULE
GA1007	GH62-00029A	PAD GAP-SMD GASKET
SC6004	GH63-18156A	SHIELD CAN-WIFI
SC6000	GH63-18924A	SHIELD CAN-AP
SC6002	GH63-18925A	SHIELD CAN-PMIC
SC6001	GH63-18926A	SHIELD CAN-RF

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