



MYA-L23 Smart Phone

No	Model	Material description	Location
1	MA-BFA423-A15	Patch _ simulation (forward Mike silicon microphone sound)	U704
2	TFS26-9KB0000	Storage card _H1.5_ simple side inserted with detection pin	J1009
3	JAF00-05264-0300	Headset socket _ height 4.25mm (anti stick heavy plate 0.7mm) _ heavy plate _ oblique mouth	J705
4	BL509-06G31-TAH1	FPC connector _6pin_ single row _ double joint type _ lock	J1002
5	WP7A-S030VA1-R6000	30pin_ double plate connectors _ socket 0.7mm 0.4Pitch	J1005, J801, J902
6	MPIAL201610-R47M-LF, WPN201610H R47MTY01	Winding inductance _0.47uH_2016_4.5A(Irat)_3.2A(Irms)_20%	L402, L403, L404
7	SPH252010H100 MTY01	Power inductor _10uH_2520_ saturation current 0.65A_ temperature rise current 0.67A 20%	L802
8	MPIA252010-R33M-LF, WPN252010H R33MTY01	Power inductor_0.33uH_2520_6.5A(Isat)_4.2A(Irms)_20%	L401
9	MAKK2016H1ROM	Winding inductance _1uH_2016_ saturation current 3.1A_ temperature rise current 2.6A 20%	L507
10	LVH252A12-2R2M-N, MPIH252012-2R2M-LF, SPH252012L 2R2MT	Winding inductance_2.2uH_2520_1.8A_20%	L405
11	LQH2HPN1ROMGR, LVH252A10H-1ROM-N, MPIT252010-1ROM-LF, SPH252010L 1ROMT	Winding inductance_1.0uH_2520_1.8A_M	L901
12	LQM2MPN4R7MG0 L, MPL2016S4R7 MHT	Stacked inductor _4.7uH_0806_1.1A_20%	L801
13	C0805X5R476M6 R3NTY, CL21A47 6MQCLRNC, GRM2 19R60J476ME44 D, JDK212BBJ47 6MD-T	Capacitance_47uF_0805_X5R_6.3V_M	C116, C118

14	C0603X5R475K100NTD, CL10A475KP8NNNC, GRM188R61A475KE15D	Capacitance_4.7uF_0603_X5R_10V_K	C819, C820
15	C0603X5R105K160NTD, CC0603KRX5R7BB105, CL10A105K08NNNC, EMK107BJ105KA-T, GRM188R61C105KA12D	Capacitance_1uF_0603_X5R_16V_K	C511
16	C0603X5R105K500NTD, CL10A105KB8NNNC, GRM188R61H105KAALD, UMK107BJ105KA-T	Capacitance_1uF_0603_X5R_50V_K	C822
17	C0603X5R225K160NTD, CC0603KRX5R7BB225, CL10A225K08NNNC, GRM188R61C225KE15D	Capacitance_2.2uF_0603_X5R_16V_K	C821
18	CC0603MRX5R5B226, CL10A226MQ8NRNC, GRM188R60J226MEA0D, JDK107BBJ226MA-T	Capacitance_22uF_0603_X5R_6.3V_M	C106, C107, C109, C120, C129, C130, C403, C421, C813
19	C0402X5R475M6R3NTC, CC0402MRX5R5BB475, CL05A475MQ5NRNC, GRM155R60J475ME87D, JMK105BBJ475MV-F+JDK105ABJ475MV	Capacitance_4.7uF_0402_X5R_6.3V_M	C1005, C102, C110, C1104, C111, C121, C1216, C122, C142, C143, C153, C404, C406, C408, C563, C612, C614, C715, C727, C818, C914, C915
20	C0402X5R225M6R3NTB, CC0402MRX5R5BB225, CL05A225MQ5NNNC, GRM155R60J225ME15D, JMK105BJ225MV-F	Capacitance_2.2uF_0402_X5R_6.3V_M	C1311, C138, C149, C405, C407, C409, C410, C411, C412, C413, C426, C513, C515, C521, C605, C606, C729, C742

21	0402X104K100, C0402X5R104K1 00NTB, CC0402K RX5R6BB104, GR M155R71A104KA 01- (D/J), LMK105B J104KV-F	Capacitance100nF (0402-X5R-10V-K)	C1102, C922
22	C0402X5R105K6 R3NTB, CC0402K RX5R5BB105, CL 05A105KQ5NNNC , GRM155R60J10 5KE19D, JMK105 BJ105KV-F	Capacitance1uF (0402-X5R-6.3V-K)	C603
22	C0402X5R475M1 00NTC, CC0402M RX5R6BB475, CL 05A475MP5NRNC , GRM155R61A47 5MEAA	Capacitance_4.7uF_0402_X5R_10V_M	C739, C803
22	C0402X5R106M6 R3NTC, CL05A10 6MQ5NUNC, GRM1 55R60J106ME44 , JMK105CBJ106 MV-F	Capacitance_10uF_0402_X5R_6.3V_M	C1520, C420, C537, C565, C 903, C904
23	C0201C0G101J2 50NTA+C0201C0 G101J250NJA, C C0201JRNPO8BN 101, GRM0335C1 E101JD01D	Capacitance_100pF_0201_C0G_25V_J	C1017, C1210 , C1215, C121 7, C1414, C14 17, C1420, C1 422, C502, C7 01, C707, C71 1, C749, C750
23	C0201C0G330J2 50NTA+C0201C0 G330J250NJA, C C0201JRNPO8BN 330, GRM0335C1 E330JD01	Capacitance_33pF_0201_C0G_25V_J	C1204, C1410 , C1411, C151 3, C1519, C15 57, C1558, C1 567, C1573, C 510, C706, C7 08, C712, C71 3, C726, C735 , C736, C737, C814, C905

23	C0201X5R104K6 R3NTA+C0201X5 R104K6R3NJA, C C0201KRX5R5BB 104, GRM033R60 J104KE19D	Capacitance_100nF_0201_X5R_6.3V_K	C101, C103, C 108, C1117, C 1129, C1130, C1213, C1301 , C1302, C130 3, C1304, C13 05, C1306, C1 307, C1308, C 1310, C136, C 137, C139, C1 40, C1421, C1 45, C146, C14 7, C148, C150 , C151, C152, C154, C158, C 159, C160, C1 61, C201, C20 2, C203, C205 , C402, C415, C416, C417, C 604, C607, C6 08, C609, C61 0, C615, C617 , C618, C619, C621, C722, C 728, C907, C9 18
24	C0201X5R333K6 R3NTA, CC0201K RX5R5BB333, GR M033R60J333KE 01D	Capacitance_33nF_0201_X5R_6.3V_K	C746, C747

24	C0201X5R105M6 R3NTX, CC0201M RX5R5BB105, CL 03A105MQ3CSNH , GRM033R60J10 5MEA2D, JMK063 ABJ105MP+JDK0 63ABJ105MP	Capacitance_1uF_0201_X5R_6.3V_M	C1003, C1007 , C1105, C112 , C113, C114, C115, C117, C 119, C1206, C 1209, C1212, C1218, C123, C124, C125, C 126, C127, C1 28, C132, C13 3, C134, C135 , C141, C1419 , C157, C1609 , C1610, C414 , C422, C423, C424, C425, C 427, C428, C5 01, C512, C51 4, C516, C517 , C518, C519, C520, C562, C 611, C616, C6 20, C709, C71 0, C714, C807 , C817, C902, C906, C913, C 917, C938
24	C0201X5R224M6 R3NTJ, CC0201M RX5R5BB224, GR M033R60J224ME 15D	Capacitance_220nF_0201_X5R_6.3V_M	C155, C156, C 613, C809
25	C0201X7R102K2 50NTA+C0201X7 R102K250NJA, C C0201KRX7R8BB 102, GRM033R71 E102KA01D	Capacitance_1nF_0201_X7R_25V_K	C1416, C1515 , C531, C756
26	C0201X7R221K5 00NTA, CC0201K RX7R9BB221, GR M033R71H221KA 12D	Capacitance_220pF_0201_X7R_50V_K	C1514, C1516 , C1564, C156 5, C748
27	C0201C0G5R6C5 00NTA, CC0201C RNP09BN5R6, GR M0335C1H5R6CA 01D	Capacitance_5.6pF_0201_C0G_50V_C	C1444, C1577 , C1588, C571
28	C0201C0G150J2 50NTA, CC0201J RNP08BN150, GR M0335C1E150JA 01D	Capacitance_15pF_0201_C0G_25V_J	C1021, C1561 , C1566, C165 1, C1658, C56 4, C908

29	NCP15WF104F03 RC, SDNT1005X1 04F4250FTF	Thermistor NTC Thermisor, 100K (1%, B=4250)	NTC1401, NTC 301
30	PE0805FRE470R 01Z, PMR10EZPF U10L0, RLM10FT SMR010	resistance_0.01R_0805_1/2W_F	R501
31	CS05W8F560MT5 E, RL0805FR- 070R056L, RL10 FTNR056	resistance_0.056R_0805_1/8W_F	R509
32	0603WAJ0000T5 E, RC0603JR- 070RL, RC1608J 000CS, RM06JTN 0	resistance0R(0603-0.1W-J)	R818
33	0402WGJ0220TC E, RC0402JR- 0722RL, RM04JT N220	resistance_22R_0402_1/16W_J	R1102
33	0402WGJ0332TC E, RC0402JR- 073K3L, RM04JT N332	resistance3.3K(0402-0.0625W-J)	B711
33	0402WGJ0000TC E+0402WGJ0000 TJE, RC0402JR- 070RL+RC0402J R- 130RL, RC1005J 000CS, RM04JTN 0	resistance0R(0402-0.0625W-J)	B401, R1103, R707, R708, R 720, R914, R9 26
33	0402WGJ0204TC E, RC0402JR- 07200KL, RC100 5J204CS, RM04J TN204	RES FILM, 200Kohm 1/16W 5% 0402	R405
34	0201WMJ0471TC E, MCR006YRTJ4 71, RC0201JR- 07470RL, WR02X 471JAL	resistance_470R_0201_1/20W_J	R722, R723

35	0201WMJ0000TC E+0201WMJ0000 TJE, MCR006YRT J000, RC0201JR – 070RL+RC0201J R– 130RL, WR02X00 OPAL	resistance_0R_0201_1/20W_J	C1553, C430, C921, L1206, L1256, L1402 , L1547, R101 9, R1202, R12 07, R1212, R1 306, R1350, R 1351, R1402, R1412, R1502 , R1509, R160 1, R1603, R16 05, R1607, R4 17, R502, R50 6, R728, R729 , R803, R804, R810, R811, R 812, R813, R8 14, R815, R81 6, R817, R902 , R907, R908, R909, R910, R 911, R912, R9 20, R921, R92 2, R923, R924 , R925, R927, R928, R929, R 930
36	0201WMJ0473TC E, MCR006YRTJ4 73, RC0201JR– 0747KL, WR02X4 73_JAL	resistance_47K_0201_1/20W_J	R223, R724
37	0201WMF3903TC E, MCR006YRTF3 903, RC0201FR– 07390KL, WR02X 3903FAL	resistance_390K_0201_1/20W_F	R1409, R301
37	0201WMJ0100TC E, MCR006YRTJ1 00, RC0201JR– 0710RL, WR02X1 00_JAL	resistance_10R_0201_1/20W_J	C1501, R1002 , R1004, R100 5, R1006, R10 07, R1008, R1 009, R1010, R 1015, R1016, R1017, R1018 , R523, R524
37	0201WMF8061TC E, MCR006YRTF8 061, RC0201FR– 078K06L, WR02X 8061FAL	resistance_8.06K_0201_1/20W_F	R606, R607

37	0201WMJ010JTC E, MCR006YRTJ1 R0, RC0201JR- 071RL, WR02X1R 0JAL	resistance_1R_0201_1/20W_J	R406
38	0201WMF360JTC E, MCR006YRTF3 6R0, RC0201FR- 0736RL, WR02X3 6R0FAL	resistance_36R_0201_1/20W_F	R201
38	0201WMJ0224TC E, MCR006YRTJ2 24, RC0201JR- 07220KL, WR02X 224_JAL	resistance_220K_0201_1/20W_J	R521
38	0201WMF6192TC E, MCR006YRTF6 192, RC0201FR- 0761K9L, WR02X 6192FAL	resistance_61.9K_0201_1/20W_F	R903
39	0201WMF1692TC E, MCR006YRTF1 692, RC0201FR- 0716K9L, WR02X 1692FAL	resistance_16.9K_0201_1/20W_F	R510
40	0201WMF3303TC E, MCR006YRTF3 303, RC0201FR- 07330KL, WR02X 3303FAL	resistance_330K_0201_1/20W_F	R507, R515
41	0201WMJ0332TC E, MCR006YRTJ3 32, RC0201JR- 073K3L, WR02X3 32JAL	resistance_3.3K_0201_1/20W_J	R706, R736
42	0201WMF2400TC E, MCR006YRTF2 400, RC0201FR- 07240RL, WR02X 2400FAL	resistance_240R_0201_1/20W_F	R603, R604
43	0201WMJ0104TC E, MCR006YRTJ1 04, RC0201JR- 07100KL, WR02X 104JAL	resistance_100K_0201_1/20W_J	R1013, R1034 , R1101, R805
44	0201WMF3902TC E, MCR006YRTF3 902, RC0201FR- 0739KL, WR02X3 902FAL	resistance_39K_0201_1/20W_F	R508

45	0201WMF5101TC E, MCR006YRTF5 101, RC0201FR- 075K1L, WR02X5 101FAL	resistance_5.1K_0201_1/20W_F	R303
46	0201WMJ0102TC E+0201WMJ0102 TJE, MCR006YRT J102, RC0201JR- 071KL, WR02X10 2JAL	resistance_1K_0201_1/20W_J	R1001, R1003 , R1014, R102 3, R1027, R13 09, R1311, R4 01, R403, R51 1, R513, R701 , R703
47	0201WMJ0472TC E, MCR006YRTJ4 72, RC0201JR- 074K7L, WR02X4 72JAL	resistance_4.7K_0201_1/20W_J	R302, R307
48	0201WMJ0152TC E, MCR006YRTJ1 52, RC0201JR- 071K5L, WR02X1 52JAL	resistance_1.5K_0201_1/20W_J	R504, R702
49	0201WMF1501TC E, MCR006YRTF1 501, RC0201FR- 071K5L, WR02X1 501FAL	resistance_1.5K_0201_1/20W_F	R309
50	0201WMJ0330TC E+0201WMJ0330 TJE, MCR006YRT J330, RC0201JR- 0733RL, WR02X3 30JAL	resistance_33R_0201_1/20W_J	R726, R727, R 819, R913
51	0201WMJ0222TC E+0201WMJ0222 TJE, MCR006YRT J222, RC0201JR- 072K2L, WR02X2 22 JAL	resistance_2.2K_0201_1/20W_J	R304, R305, R 306, R308
52	0201WMF510KTC E, MCR006YRTFL 5R10, RC0201FR- 075R1L, WR02W5 R10FAL	resistance_5.1R_0201_1/20W_F	R820
53	0201WMF1502TC E, MCR006YRTF1 502, RC0201FR- 0715KL, WR02X1 502FAL	resistance_15K_0201_1/20W_F	R906

54	0201WMF1003TC E, MCR006YRTF1 003, RC0201FR- 07100KL, WR02X 1003FAL	resistance_100K Ω _0201_1/20W_F	R516
55	0201WMJ0474TC E, MCR006YRTJ4 74, RC0201JR- 07470KL, WR02X 474 JAL	resistance_470K Ω _0201_1/20w_J	R725
56	BLM18AG221SN1 D	magnetic bead_220R/100MHz_0603	B703, B704
57	PZ1608U221- R80TF	magnetic bead _220R@100MHz_0603	
58	MGLB1608M221T OR8-LF	magnetic bead _220R/100MHZ_0603	
59	GZ1005D102TF	magnetic bead (0402, 1000+/- 25%@100MHZ, 100mA, DCR 1.2R)	B701, B702, B 705, B706, B7 07, B708, B70 9, B712
60	MGGB1005M102H T-LF	magnetic bead _1000R100MHz_0402	
61	BLM15BD102SN1 D	magnetic bead _1000R/100MHz_0402	
62	ESD9B5.0ST5G	TVS_Single channel two-way _5V_15pF	D709, D712, D 902, D903, D9 04
63	ESD9X5VL-2/TR	TVS single one-way 5V 1.2PF	D710
64	ESD9NS5V-3/TR	TVS_ dual _ bidirectional 5.0v 24pf	D715, D801, D 802
65	ESD5651N-2/TR	TVS_ single _ bidirectional 4.5V 65pF	D401, D911
66	PESD5V0G1BL	TVS_ single _ bidirectional _5.0V_11pF	D1001, D1003 , D1004, D101 2, D506, D509
67	PESD5V0V1BSF	TVS_ single _ bidirectional 5.0V 3.5pF	C1001, C1002 , C1004, C100
68	PNM723T703E0- 2	NMOS_150mW_180mA_SOT-723	Q502
69	WPT2N41-8/TR	PNP Triode 3W DFN3*2-8L	U502
70	LTST- C195TGKRKT	LED_ red / green color _ top emitting 1.5*1.6*0.55mm	Q501
71	A-SL686W1D- J03A-4T	The flash color temperature of 650mA 5100K~6100K 2016	D901, D909
72	WSB5819WA- 2/TR	Schottky diode _1A_SOD323	D807
73	AW8737FCR	Class_K audio amplifier _ single channel	U702
74	SGM3756YTDI6G /TR	The backlight driver chip _ series 10LEDs	U802
75	NCP6324BMTAAT BG	DCDC_0.6-5.5V_2A	U503
76	SGM3785	Flash driver chip	U901

77	NT50358CG/J	Positive and negative bias voltage driving chip	U803
78	40060736+Sams ung	MCP-16GB eMMC5.1 with CMDQ-400MHz- 3.3V/1.8V-FBGA221-16Gb LPDDR3 933MHz+KMQE10013M-B318013+Samsung	U602
79	39200717	Power management chip +MT6328V/A+ MTK	U401
80	CAF99-09133- 031402	SIM_H1.27mm_ card board _ has detected pin (anti fed pin SIM card (MICRO structure) to increase HQ11960107000 card gap)	J1008
81	PTVSHC3D4V5B	TVS_ single _ bidirectional 4.5V 260PF	D503
82	WD3100B-6/TR	Flash driver chip	U905
83	BMA253	Acceleration sensor integrated circuit chip 3 axis	U1101
84	39200811	Baseband chip_ (GSM/WCDMA/TD- SCDMA/TDD-LTE/FDD- LTE) (FHD)+MT6737V/MTA+MTK	U101
85	14241048	Board to board connector socket _0.7mm_0.4Pitch_HRS double _ battery 6pin	J503
86	AP3426-3.4T	Ambient light sensor integrated circuit chip	U1102
87	YXT-BB1A-24S- 02	24pin_ double plate connectors _ socket H0.8mm 0.4mmpitch	J901
88	A-SL680AW1D- HA3-2T	The flash color temperature of 350mA 4100K~5100K	D913
89	AK09916C	Magnetic induction integrated circuit chip 3 axis	U1104
90	BLM15PD121SN1 D	magnetic bead _120R/100MHz_0402	B710
91	MGLB1005M121T 1R3-LF	magnetic bead _120R/100MHz_0402	
92	0201WMF2103TC E, MCR006YRTF2 103, RC0201FR- 07210KL, WR02X 2103FAL	resistance_210K_0201_1/20W_F	R522
93	AL828_MB_PCB_ V3.0 HF	AL828_PCB_V3	PCB
94	ESD5431N-2/TR	TVS_ single _ bidirectional 3.3V 12.5pf	D713
95	HQAL828AJA03	AL828A wifi Shielding minghengda	SH1102
96	HQAL828AJA02_ 2	AL828A_4G-PA_Shielding frame minghengda	SH1101
97	HQAL828AJA02_ 1	AL828A_4G-PA_Shielding cover minghengda	SH1101+
98	HQAL828AJA01	AL828A PMIC Shielding minghengda	SH1103
99	ECT818000500	Coaxial cable connector socket 1pin _ positive Pitch	J1501
100	818000291	RF test stand -1mm	J1502, J1601

101	SDCL0603Q4N7S T02	Stacked inductor_4.7nH_0201_220mA_S	C1611, C1615 , L1207, L151 8, L1551
102	SDCL0603Q8N2J T02	Stacked inductor_8.2nH_0201_190mA_J	L1201, R1405
103	MGCI0603H8N2J T-LF	Stacked inductor_8.2nH_0201_200mA_J	
104	LQP03TG8N2J02	Stacked	
105	SDCL0603Q6N8J T02	Stacked inductor_6.8nH_0201_200mA_J	L1420, L1612
106	MGCI0603H6N8J T-LF	Stacked inductor_6.8nH_0201_200mA_J	
107	LQP03TG6N8J02	Stacked	
108	SDCL0603Q3N9S T02	Stacked inductor_3.9nH_0201_230mA_S	C1502, C1504 , L1407
109	SDCL0603Q3N3S T02	Stacked inductor_3.3nH_0201_270mA_S	L1209, L1620
110	SDCL0603Q2N0S T02	Stacked inductor_2nH_0201_400mA_S	L1555
111	SDCL0603Q2N2S T02	Stacked inductor_2.2nH_0201_290mA_S	C1531, L1537 , R1407
112	LQP03TG82NJ02 D, MGCI0603H82 NJT- LF, SDCL0603C8 2NJTDF	Stacked inductor_82nH_0201_50mA_J	L1205
113	SDCL0603Q18NJ T02	Stacked inductor_18nH_0201_150mA_J	C1543, C1544 , C1638, C164 3, L1541
114	LQP03TG18NJ02 D	Stacked inductor_18nH_0201_150mA_J	
115	MGCI0603H18NJ T-LF	Stacked inductor_18nH_0201_150mA_J	
116	CLH0603T- 18NJ-F	Stacked inductor_18nH_0201_170mA_J	
117	SDCL0603Q1N5S T02	Stacked inductor_1.5nH_0201_500mA_J	C1569, L1447 , L1540, L154 2
118	LQP03TG39NJ02 , MGCI0603H39N JT- LF, MSDCL0603C 39NJTDF	Stacked inductor_39nH_0201_80mA_J	L1203, L1576 , L1604, L164 1
119	SDCL0603Q2N7S T02	Stacked inductor_2.7nH_0201_350mA_S	L1504
120	SDCL0603Q5N6S T02	Stacked inductor_5.6nH_0201_200mA_S	L1549, L1556 , L1572, L161 9
121	C0402X5R474K1 00NTN, CC0402K RX5R6BB474, GR M155R61A474KE 15D, LMK105BJ4 74KV-F	Capacitance470nF (0402-X5R-10V-K)	C1415

122	C0201C0G1R5B500NTA, GRM0335C1H1R5BD01	Capacitance_1.5pF_0201_C0G_50V_B	C1552, C1555
123	C0201C0G8R2B500NTA, GRM0335C1H8R2BD01	Capacitance_8.2pF_0201_C0G_50V_B	C1203, C1427, C1644, L1517
124	C0201C0G220J250NTA, CC0201JRNPO8BN220, GRM0335C1E220JD01	Capacitance_22pF_0201_C0G_25V_J	C1621, C1622, C1623, C418, C419
125	C0201X7R103K160NTA+C0201X7R103K160NJA, C0201KRX7R7BB103, GRM033R71C103KA01D	Capacitance_10nF_0201_X7R_16V_K	C1214, C1522
126	C0201C0G3R3C250NTA, GRM0335C1H3R3CA01D	Capacitance_3.3PF_0201_C0G_25V_C	C1412, C1457, R1406
127	C0201C0G180J500NTA, CC0201JRNPO9BN180, GRM0335C1H180JA01D	Capacitance_18pF_0201_C0G_50V_J	C1601, C1618, C1619, C1620
128	C0201C0G120J250NTA, CC0201JRNPO8BN120, GRM0335C1E120JA01D	Capacitance_12pF_0201_C0G_25V_J	C1506, C1540, C1541, C1613, L1401
129	C0201C0G1R0C500NTA, CC0201CRNP09BN1R0, GRM0335C1H1R0CA01D	Capacitance_1pF_0201_C0G_50V_C	C1413, C1426, C1446
130	C0201C0G0R5C500NTA, CC0201CRNP09BNR50, GRM0335C1HR50CA01D	Capacitance_0.5pF_0201_C0G_50V_C	C1409, C1453, L1614
131	C0201C0G1R2C250NTA, CC0201CRNP08BN1R2, GRM0335C1E1R2CA01D	Capacitance_1.2PF_0201_NP0_25V_C	R1401, R1408
132	C0201X7R472K100NTA+C0201X7R472K100NJA, C0201KRX7R6BB472, GRM033R71A472KA01D	Capacitance_4.7nF_0201_X7R_10v_K	C1211

133	C0201C0G470J250NTA, CC0201JRNPO8BN470, GRM0335C1E470JD01D	Capacitance_47pF_0201_C0G_25V_J	C1562, C1668, C1669
133	C0201C0G100J250NTA, CC0201JRNPO8BN100, GRM0335C1E100JA01D	Capacitance_10pF_0201_C0G_25V_J	C1527, C1617
134	0201WMF4300TC E, MCR006YRTF431, RC0201FR-07430RL, WR02X431FAL	resistance_430R_0201_1/20W_F	L1507, R1507
135	0201WMF1050TC E, MCR006YRTF1050, RC0201FR-07105RL, WR02X1050FAL	resistance_105R_0201_1/20W_F	R1302, R1303
135	0201WMF2001TC E, MCR006YRTF2001, RC0201FR-072KL, WR02X2001FAL	resistance_2K_0201_1/20W_F	R1310
135	0201WMJ0243TC E, MCR006YRTJ243, RC0201JR-0724KL, WR02X243JAL	resistance_24K_0201_1/20W_J	R1505
136	0201WMJ0103TC E+0201WMJ0103TJE, MCR006YRTJ103, RC0201JR-0710KL, WR02X103JAL	resistance_10K_0201_1/20W_J	R1504
137	0201WMJ0510TC E, MCR006YRTJ510, RC0201JR-0751RL, WR02X510JAL	resistance_51R_0201_1/20W_J	R1213
137	0201WMF620JTC E, MCR006YRTF62R0, RC0201FR-0762RL, WR02X62R0FAL	resistance_62R_0201_1/20W_F	R1301
137	BLM15AG601SN1D	magnetic bead (0402)	R1206
138	GZ1005U601CTF	magnetic bead 600R 0402	
139	MGGB1005M601HT-LF	magnetic bead _600R/100MHz_0402	
140	SFH942KQ702	Acoustic surface filter_942.5_RX	U1522

141	D6DA2G132K2D4	Electromagnetic interference bidirectional band stop filter B4 1814	U1519
142	D6DA2G140K2A4	Electromagnetic interference two-way stop band filter B1 Unbalanced	U1504
143	SFX836UYA02	Electromagnetic interference two-way stop band filter 850	U1515
144	D6RB1G960E1HB	Electromagnetic interference two-way stop band filter B2	U1514
145	SAYEY2G53CA0F0A	Electromagnetic interference two-way stop band filter B7 1814	U1510
146	SAYEY718MBCOF0A	Electromagnetic interference two-way stop band filter B28A 1814	U1501
147	SAYEY733MBCOF0A	Electromagnetic interference two-way stop band filter B28B 1814	U1503
148	RFTIP2109BTM5T62	Electromagnetic interference two-way stop band filter_1.575GHz/2.4GHz/5GHz_Triple xer	U1204
149	SAFFB780MAA0F0A	Acoustic surface filter_full band28_DRX / SAW Single Filter for Band28	U1619
150	RFBLN1005040YM1T69	BALUN_729-821MHz_RX	U1502, U1622
151	SFHG42KQ602	Acoustic surface filter 1800 RX	U1520
152	RFBLN10051G9D1T	BALUN_1805-2170MHz_RX	U1511, U1523
153	SAFFB881MFL0F0A	Acoustic surface filter_850_RX	U1604
154	SAFFB1G96FA0F0A	Acoustic surface filter_1900_RX	U1628
155	SAFFB2G14FA0F0A	Acoustic surface filter_Band1_DRX	U1606
156	SAFFB2G65FB0F0A	Acoustic surface filter_Band 7_DRX	U1605
157	SAFFB1G56KB0F0A	Acoustic surface filter_GPS BEIDOU RX1109	U1202
158	1XXB26000MAA	crystal oscillator 26M 0.5ppm 2.8V 2520	X1201
159	1XXA26000MAA	crystal oscillator 26M 0.5ppm 2.8V 2520	X1302
160	AW9106	Radio frequency switch SP6T	U1603
161	SKY13489-001	Radio frequency switch SPDT	U1506, U1512
162	SKY77645-11	RF power amplifier 3G/LTE	U1401
163	SKY77912-51	RF amplifier module 2G/TD	U1505
164	WS7916	GPS LNA	U1203
165	39210217	WIFI-BT-FM-GPS Four in one chip +MT6625L+MTK	U1201
166	39200635	RFtransceiver_GGE/WCDMA/TDSCDMA/LTE+MT6169V/A+MTK	U1301
167	C0201X5R474M6R3NTJ, CC0201MRX5R5BB474	Capacitance_470nF_0201_X5R_6.3V_M	C1403, C1418

168	03-072124R	SIM_H1.3mm_ card board is pin NANO SIM detection card	J1010
169	SDCL0603Q3N6S T02	Stacked inductor 3.6nH 0201 200mA_J	L1578
170	SDCL0603Q1N2S T02	Stacked inductor 1.2nH 0201 550mA_S	C1542, L1457
171	SDCL0603Q2N4S T02	Stacked inductor 2.4nH 0201 330mA_S	L1519
172	LQP03TG47NJ02 , MGCI0603H47N JT- LF, MSDCL0603C 47NJTDF	Stacked inductor_47nH_0201_80mA_J	L1510, L1545
173	MSDCL0603C56N JTDF, MGCI0603 H56NJT-LF	Stacked inductor_56nH_0201_80mA_J	L1639
174	SDCL0603Q10NJ T02	Stacked inductor_10nH_0201_180mA_J	C1486, L1446
175	LQP03TG10NJ02 D	Stacked inductor_10nH_0201_180mA_J	
176	MGCI0603H10NJ T-LF	Stacked inductor_10nH_0201_180mA_J	
177	CLH0603T- 10NJ-F	Stacked inductor_10nH_0201_220mA_J	
178	SDCL0603Q1N8S T02	Stacked inductor_1.8nH_0201_380mA_S	C1452, C1635 , C1636, L163 6
179	SDCL0603Q1N0S T02	Stacked inductor 1.0nH 0201 520mA_S	C1637
180	LQP03TG22NJ02 , MGCI0603H22N JT- LF, SDCL0603Q2 2NJT02	Stacked inductor_22nH_0201_130mA_J	C1507, C1508
181	SDCL0603Q7N5J T02	Stacked inductor 7.5nH 0201 200mA_J	L1575
182	LQP03TG7N5J02 D	Stacked inductor 7.5nH 0201 300mA_J	
183	MGCI0603H7N5J T-LF	Stacked inductor 7.5nH 0201 200mA_J	
184	CLH0603T- 7N5J-F	Stacked inductor 7.5nH 0201 190mA_J	
185	SDCL0603Q9N1J T02	Stacked inductor9.1nH(0201 170mA +/-5%)	C1401
186	MGCI0603H9N1J T-LF	Stacked inductor_9.1nH_0201_200mA_J	
187	CLH0603T- 9N1J-F	Stacked inductor_9.1nH_0201_220mA_J	

188	Q13FC1350000400	crystal _32.768k_20ppm_12.5pF_SMD(3.2*1.5*0.8mm)	X401
189	C0201C0GR75C500NTA, CC0201C RNPO8BNR75	Capacitance_0.75pF_0201_C0G_50V_C	L1502
190	C0201C0G3R9C500NTA, CC0201C RNPO9BN3R9, GRM0335C1H3R9CA01D	Capacitance_3.9pF_0201_C0G_50V_C	C1503
191	0201WMF8202TCE, MCR006YRTF8202, RC0201FR-0782KL, WR02X8202FAL	resistance_82k_0201_1/20W_F	R931
192	4-00-43533	patch shrapnel working height 0.5mm	ANT1001, ANT1002, ANT1201, ANT1202, ANT1601, ANT1602, ANT1603
193	CL10A226MQ8ZUNE, GRJ188R60J226ME11D	Capacitance_22uf_0603_X5R_6.3V_M	C1521, C543
194	CL05A106MQ5ZUNC, GRJ155R60J106ME11D	Capacitance_10uF_0402_X5R_6.3V_M	D1501