

Item Number	Part Number	Manufacturer Part Number	QTY	Description	Location
1	RT01226656	DF37NC-10DS-0.4V(51)	2	10pin 0.4mm pitch, 0.76mm height, BTB connector female	J6101 J6301
	RT01233656	DF37NB-10DS-0.4V			
2	RT01229956	DF37NC-24DS-0.4V	3	24pin 0.4mm pitch, 0.76mm height, BTB connector female	J6202 J6402 J6502
3	RT01233756	DF37NC-30DS-0.4V(51)	1	30pin 0.4mm pitch, 0.98mm height, BTB connector Female	J6201
4	RT01230056	DF37NC-40DS-0.4V(51)	1	40pin 0.4mm pitch, 0.76mm height, BTB connector female	J6102
5	RT0124050L	U109-04-B05S1ZL	1	5pin Micro USB IO Connector(DIP TYPE), 4 DIP	J6401
	RT012361S9	MROF-170205-03G			
6	RT012441B5	03-062113C	1	6pin SIM Card connector, SOCKET (HINGE TYPE)	J6501
7	RT012389S9	AOSP-251401-01G	12	CON, Antenna RF Spring, Rated 2A current AOSP-251401-01G Single PIN 3.50*2.50*1.5mm	CON3302 CON3303 CON3304 CON3402 CON3403 CON3404 CON5001 CON5002 CON6501 CON6502 J6403 J6404
8	RT012387M2	818000163	3	RF switch interface 818000163 50Ω 1A 2.6X2.5X1.5mm -40°C~+85°C	CON3301 CON3401 CON5003
9	RT012363N6	ST-1112RA	7	SIDE KEY FROM RISHENG With Boss Pole, 10 Million tests	J6503 J6504 J6505 J6507 J6508 J6509 J6510
10	RT012376L0	CAF11-08173-0114	1	Simple switch type, T-FLASH CARD	J4001
	RT012391B5	09-0921128			
11	RT0123970U	C1000VS00244PT20	3	Plate wire female connector: vertical, rated current 1A, 2pin, 1.0pitch, 4.25h	J6001 J6002 J6005
12	RT0123780M	LTBA-PT30H57-L84P	1	Battery holder: vertical side pressure 3pin, 3.0PITCH, 5.7h outer welding foot with column	J2101
	RT012390B5	02-032112h-a			
13	RT02830987	MT6739V/CWZA	1	BB IC 6M MT6739V/CWZA /VFBGA491/P0.4/B0.25/11.8X11 ,	U1001
14	RT02830587	MT6357V/A	1	PMU IC MT6357/VFBGA209/P0.4/B0.25/7.0X6.6	U2001
15	RT018091G4	OZ26030001	1	TMS 26MHz 2520 CL=7PF	X2201
16	RT01925504	KMFNX0012M-B214	1	MCP 8GB EMMC+8Gb LPDDR3;FBGA221/P0.5/B0.27/11.5X13/	U4102
	RT01927504	KMFN60012M-B214			
17	RT02830687	MT6177MV	1	IC RF MT6177M VFBGA120	U3101
18	RT028241ZK	VC7643-11	1	a hybrid multimode multiband (MMMB) Power Amplifier Module (PAM) that supports 3G / 4G handsets. 4x6.8x0.8mm	U3201
19	RT028242ZK	VC7916-31	1	TX-RX FEM for QUAD-Band GSM / GPRS / EDGE W/ 14 Linear TRX Switch Ports, Dual-Band TD-SCDMA, and TDD LTE Band 39.38-PAD 5.5 x 5.3 x 0.8 mm) package	U3301
20	RT028121ZK	VC1618	1	SP8T antenna switch. Switching is controlled by three CMOS/TTL-compatible control voltage inputs (V1, V2, and V3). Small QFN (14-pin, 2.0 x 2.0 x 0.55 mm) package	U3401
21	RT028136ZK	VC1623	3	SP3T Antenna Switch in a compact 1.1x1.1x0.75mm package	FIL3314 FIL3414 FIL3417
22	RT89023007	SAYEY1G95GA0FOA	1	FDD Duplexer Band1 unBalance, TX 1920-1980MHz/RX 2110-2170MHz, 1814	FIL3301
23	RT01433207	SAYEY1G88BA0BOA	1	FDD Duplexer Band2 unBalance, TX 1850-1910MHz/RX 1930-1990MHz, 1814	FIL3302
24	RT01451607	SAYEY1G73BA0FOA	1	FDD Duplexer Band4 unBalance, TX_1710-1785MHz/RX_1805-1880MHz, 1814	FIL3303
25	RT89010007	SAYEY836MBA0FOA	1	FDD Duplexer Band5 unBalance, TX_824-849MHz/RX 869-894MHz, 1814	FIL3305
26	RT01461707	SAYEY2G53BC0FOA	1	FDD Duplexer Band7 unBalanceTX_2500-2570MHz/RX 2620-2690MHz, 1814	FIL3306

27	RT01499907	SAYEY751MBAOFOA	1	FDD Duplexer Band13 unBalance, TX_880-915MHz/RX_925-960MHz, 1814	FIL3307
28	RT01499807	SAYEY751MBAOFOA	1	FDD Duplexer Band12 unBalance, 1814	FIL3313
29	RT01452407	SAYEY718MBCOFOA	1	FDD Duplexer Band28A unBalance, 1814	FIL3315
30	RT01452307	SAYEY733MBCOFOA	1	FDD Duplexer Band28B unBalance, 1814	FIL3304
31	RT89013007	SAFFB2G14AAOFOA	1	FDD SAW Filter for Band1 (Rx), 1.1*0.9mm, unBalance	FIL3401
32	RT01499707	SAFFB1G96ABOFOA	1	FDD SAW Filter for Band2 (Rx), 1.1*0.9mm, unBalance	FIL3402
33	RT89016007	SAFFB2G65AAOFOA	1	FDD SAW Filter for Band7 (Rx), 1.1*0.9mm, unBalance	FIL3404
34	RT01499607	SAFFB881MANOFOA	1	FDD SAW Filter for Band5 (Rx), 1.1*0.9mm, unBalance	FIL3405
35	RT01499507	SAFFB737MAAOFOA	1	FDD SAW Filter for Band12, 1.1*0.9mm, unBalance	FIL3415
36	RT01432807	SAFFB773MAAOFOA	1	SAW Filter for Band28A (Rx), 1.1*0.9mm, Unbalance	FIL3412
37	RT01432907	SAFFB788MAAOFOA	1	SAW Filter for Band28B (Rx), 1.1*0.9mm, Unbalance	FIL3413
38	RT014623C3	RFBPF16081G9DM1T79	2	TDD Band34/39 BPF RX BPF (Sawless) 1608	U3204 U3205
39	RT01433707	SAFEA2G35MFOFOA	1	TDD Band40 Tx SAW Filter, unbalanced, 1.35*1.1*0.6(1411), 2300 ~ 2400MHz	FIL3201
40	RT01433807	SAFEA2G60MAOFOA	1	TDD Band41 Tx SAW Filter, unbalanced, 1.35*1.1*0.6(1411), 2555-2655MHz	FIL3202
41	RT01499407	SAFFB751MAAOFOA	1	FDD SAW Filter for Band13, 1.1*0.9mm, unBalance	FIL3409
42	RT01438907	SAFFB2G60AA1FOA	1	TDD Band41 for China, unbalanced, 1.1*0.9*0.6(1109), 2555-2655MHz	FIL3408
43	RT01922087	MT6625LN/A	1	MT6625LN 4-in-1, WiFi/Bluetooth transceiver, GPS and FM receiver, QFN40, 5.0*5.0*0.9mm	U5001
44	RT028123M1	AW5015DNR	1	GPS/GNSS Low-Noise Amplifiers 0.7 x 1.1x 0.4 mm	U5002
45	RT01430318	B39242B9604P810	1	Bluetooth/WiFi Filter, 5Pin, 1.4*1.1*0.4mm	FIL5003
46	RT014302C3	RFTIP2109BTM5T62	1	Triplexer 1.5G/2.4G/5GHZ, 8Pin, 2.0*1.2*0.9mm	FIL5001
47	RT01600107	SAFFB1G56KBOFOA	1	GPS + COMPASS + GLONASS filter, 1.1*0.9*0.45mm	FIL5002
48	RT0281100K	ICN6211	1	MIPI DSI inputs and sends RGB outputs. QFN48 pins package	U6102
49	RT030121M1	AW8733ATQR	2	Class K Power Amplifier 3mm x 3mm 20-Pin TQFN, NCN technology	U6001 U6402
50	RT028307RT	RT9458WSC	1	IC Switching Charger RT9458WSC WLCSP	U2602
51	RT030085H7	SN3506AIR06E	1	High efficiency DCDC serial LCD backlight driver, 8 LED, TSOT-23-6, Vf=0.3V	U6101
52	RT028021U2	SGM7227YUWQ10G	2	High Speed USB 2.0 (480Mbps) DPDT Analog Switch	U6401 U6404
53	RT028302U2	SGM2578YG/TR	1	Load Switch Ultra-Low RON	U6403
54	RT019002ZL	KXTJ2-1009	1	Accelerometer 2± 2g / 4g / 8g Tri-axis 2 x 2 x 0.9 mm LGA	U6301
	RT019274ZL	KXTJ3-1058			
55	RT030101U2	SGM3780YTDP14G/TR	1	Flash LED Driver, 1.5A, in TDFN-3x2-14L Package	U6201
56	RT011011Q4	SDM20U40	1	Schottky barrier diode, 250mA, SOD-523, Vbrm=40V	D6101
57	RT01513006	DTC143ZETL	3	NPN Digital transistors (built-in resistors), Vion=1.3V, Vioff=0.5V, Ic (max)=100mA, R1=4.7Kohm, R2/R1=10, 1.6*1.6*0.7mm, ROHM EMT3	Q6501 Q6502 Q6503
58	RT011146X6	PZ5D4V2H	1	Zener diode, SOD-523, Zener voltage=5.1V, Power=500mW	D2103

59	RT011190X6	PESDUC2FD5VB	23	TVS;Vesd=15K;Vbr=6.8V;Vwm=5V;C=0.5pf;SOD923	VR2001 VR2101 VR6402 VR6403 VR6404 VR6408 VR6409 VR6410 VR6411 VR6414 VR6415 VR6416 VR6006 VR6007 VR6010 VR6011 VR6012 VR6013 VR6503 VR6505
60	RT011201X6	PESDNC2FD12VBH	8	TVS;Vesd=30K;Vbr=15V;Vwm=12V;C=25pf;SOD923	VR6008 VR6009 VR6406 VR6407 VR6401 VR6405 VR6412 VR6413
61	RT011168K7	BL-HJEG8B536T-TRB	1	light RGB SMD LED, 1.6*1.25*0.4(0605)	D6501
62	RT01425721	SDCL0603Q1N0ST02	6	Chip Inductor 0201 1.0nH +/-0.3nH	L3223 L3231 L3232 L3237 L3241 L3332
	RT014257ZZ	MGCI0603T1N0ST-LF			
63	RT01426221	SDCL0603Q1N2BT02B0 1	3	chip inductor 0201 1.2nH +/-0.3nH	C3421 L3417 L3407
	RT014262ZZ	MGCI0603T1N2BT-LF			
64	RT01425821	SDCL0603Q1N5ST02	18	Chip Inductor 0201 1.5nH +/-0.3nH	C3315 C3340 C3424 C3425 C3430 C3432 L3331 L3336 L3360 L3403 R3307 C3219 C3449 C3436 C3444 C3434 C3443 C3427
	RT014263ZZ	MGCI0603T1N5BT-LF			
65	RT01430021	SDCL0603Q2N0ST02	7	chip inductor 0201 2.0nH +/-0.3nH	L3202 L3205 L3206 L3210 L3211 C3321
	RT014300ZZ	MGCI0603T2N0ST-LF			
66	RT01425921	SDCL0603Q2N4ST02	7	Chip Inductor 0201 2.4nH +/-0.3nH	L3219 L3303 L3405 L3408 L3415 L3322
	RT014259ZZ	MGCI0603T2N4ST-LF			
67	RT01434321	SDCL0603Q3N0ST02	2	Chip Inductor 0201 3.0nH +/-0.3nH	C3312 L3221
	RT014343ZZ	MGCI0603T3N0ST-LF			
68	RT01424921	SDCL0603Q3N3ST02	5	Chip Inductor 0201 3.3nH +/-0.3nH	L3209 L3309 L3324 L3220 L3318
	RT014249ZZ	MGCI0603T3N3ST-LF			
69	RT01421921	SDCL0603Q3N6ST02	2	Chip Inductor 0201 3.6nH +/-0.3nH	L3423 C3248
	RT014219ZZ	MGCI0603T3N6ST-LF			
70	RT01422121	SDCL0603Q4N7ST02	3	Chip Inductor 0201 4.7nH +/-0.3n	L3208 L3234 C3324
	RT014221ZZ	MGCI0603T4N7ST-LF			
71	RT01422221	SDCL0603Q5N6ST02	5	Chip Inductor 0201 5.6nH±0.3nH"	L3326 L3327 L3338 L5001 C3206
	RT014222ZZ	MGCI0603T5N6ST-LF			
72	RT01426521	SDCL0603Q6N8JT02B0 1	2	Chip Inductor 0201 6.8nH±5%	L3225 L3233
	RT014265ZZ	MGCI0603T6N8JT-LF			
73	RT01422421	SDCL0603Q8N2JT02	1	chip inductor 0201 8.2nH 5%	L3308
	RT014224ZZ	MGCI0603T8N2JT-LF			
74	RT01427521	SDCL0603Q9N1J	4	chip inductor 0201 9.1nH 5%	C3308 L3207 L3304 C3202
	RT014275ZZ	MGCI0603T9N1JT-LF			
75	RT01424021	SDCL0603Q10NJT02	3	Chip Inductor 0201 10nH±5%	L3428 L3339 L3420
	RT014240ZZ	MGCI0603T10NJT-LF			
76	RT01424121	SDCL0603Q12NJT02	18	Chip Inductor 0201 12nH±5%	C3338 L3319 L3362 L3430 L3437 C3208 L3242 L3448 L3440 L3436 L3439 L3435 L3442 L3218 L3227 L3429 L3445 L3441
	RT014241ZZ	MGCI0603T12NJT-LF			
77	RT01422721	SDCL0603Q15NHT02	2	Chip Inductor 0201 15nH±3%	L3359 L3329
	RT014227ZZ	MGCI0603T15NHT-LF			
78	RT01422821	SDCL0603Q18NHT02	2	Chip Inductor 0201 18nH±3%	L3333 L3335
	RT014228ZZ	MGCI0603T18NHT-LF			
79	RT01426721	SDCL0603Q47NJT02B0 1	3	Chip Inductor 0201 47nH±5%	L3306 L3401 L3424
	RT014267ZZ	MGCI0603T47NJT-LF			
80	RT014625ZZ	MPIA252010-R47M-LF	2	Wire Power Inductor, 0.47uH, Isat=6A, Irms=4.0A, 0.04ohm, ±20%, 2.0*1.6, H=1.0mm	PL2001 PL2002
81	RT014626ZZ	MPIA252010-1R0M-LF	6	Wire Power Inductor, 1.0uH, Isat=3.5A, Irms=3.2A, 0.06ohm, ±20%, 2.5*2.0, H=1.0mm	PL2602 PL2003 PL2004 PL2005 L6101 L6201
82	RT01404221	SZ1005K102	3	Ferrite Bead, 1000± 25%@100M, 100mA, 1.2ohm, L0402	B6003 B6013 L6401
	RT014042ZZ	MGGB1005M102HT-LF			
83	RT01429221	GZ1005D121CTF	4	Ferrite Bead, 120± 25%@100M, 400mA, 0.18ohm, L0402	B6009 B6010 B6011 B6014
	RT014385ZZ	MGGB1005M121HT-LF			
84	RT01412521	SZ1608K601	4	Ferrite Bead, 600± 25%@100M, 200mA, 0.6ohm, L0603	B6007 B6008 B6401 B6402
	RT014125ZZ	MGGB1608M601HT-LF			
85	RT01000103	CC0201CRNPO8BN0R5	2	MLCC, 0.5pF, 25V, ±0.25pF, NPO, 0201	L3432 L3229
	RT01024504	CL03COR5CA3GNCC			
	RT010001R2	C0201COG0R5C250NT			
	RT01000303	CC0201BRNPO8BN1R5	1	MLCC, 1.5pF, 25V, ±0.1pF, NPO, 0201	C3317

86	RT01028504	CL03C1R5BA3GNNC			
	RT010003R2	C0201C0G1R5B250NT			
87	RT01010803	CC0201KRX5R6BB104	63	MLCC, 100nF, 10V, ±10%, X5R, 0201	C1013 C1014 C1019 C1028 C1029 C1040 C1041 C1042 C1043 C1044 C1104 C1105 C1107 C1110 C1114 C1116 C1117 C1119 C1120 C1125 C1126 C1204 C2153 C2169 C2201 C2204 C2206 C2212 C2604 C3101 C3102 C3103 C3104 C3105 C3106 C3214 C3216 C3218 C3229 C4001 C4002 C4008 C4010 C4011 C4014 C4015 C4022 C4023 C4027 C5013 C5016 C6036 C6102 C6207
	RT01021404	CL03A104KP3NNNC			
	RT010108R2	C0201X5R104K100NT			
88	RT01002303	CC0201JRNPO8BN101	5	MLCC, 100pF, 25V, ±5%, NPO, 0201	C5008 C5012 C6020 C6025 C6033
	RT01021904	CL03C101JA3ANNC			
	RT010023R2	C0201C0G101J250NT			
89	RT01007203	CC0402JRNPO9BN101	1	MLCC, 100pF, 50V, ±5%, NPO, 0402	C2106
	RT01000704	CL05C101JB5NNNC			
	RT010072R2	C0402COG101J500NT			
90	RT01002903	CC0201KRX7R6BB103	6	MLCC, 10nF, 10V, ±10%, X7R, 0201	C5017 C6105 C6108 C6109 C6111 C6112
	RT01021604	CL03B103KP3NNNC			
	RT010029R2	C0201X7R103K100NT			
91	RT01001403	CC0201JRNPO8BN100	2	MLCC, 10pF, 25V, ±5%, NPO, 0201	C3228 C3303
	RT01024704	CL03C100JA3GNNC			
	RT010014R2	C0201C0G100J250NT			
92	RT01001503	CC0201JRNPO8BN120	2	MLCC, 12pF, 25V, ±5%, NPO, 0201	C3448 L3204
	RT01028704	CL03C120JA3GNNC			
	RT010015R2	C0201C0G120J250NT			
93	RT01001703	CC0201JRNPO8BN180	12	MLCC, 18pF, 25V, ±5%, NPO, 0201	C904 C3341 C3343 C3404 C3405 C3406 C3441 C3445 C3446 C3457 C5003 C5014
	RT01022104	CL03C180JA3GNNC			
	RT010017R2	C0201C0G180J250NT			
94	RT01002803	CC0201KRX7R8BB102	7	MLCC, 1nF, 25V, ±10%, X7R, 0201	C2301 C3231 C3302 C6042 C6043 C6409
	RT01022204	CL03B102KA3NNNC			
	RT010028R2	C0201X7R102K250NT			
95	RT01000203	CC0201CRNPO8BN1R0	4	MLCC, 1pF, 25V, ±0.25pF, NPO, 0201	C3225 C3226 C3232 C3233
	RT01028904	CL03C010CA3GNNH			
	RT010002R2	C0201C0G1R0C250NT			
96	RT01012003	CC0603KRX5R9BB105	3	MLCC, 1uF, 50V, ±10%, X5R, 0603, H=0.8±0.1mm	C807 C2017 C2602
	RT01024904	CL10A105KB8NNNC			
	RT010120R2	C0603X5R105K500NT			
97	RT01011803	CC0402KRX5R5BB105	2	MLCC, 1uF, 6.3V, ±10%, X5R, 0402	C6307 C6308
	RT01000204	CL05A105KQ5NNNC			
	RT010118R2	C0402X5R105K6R3NT			
98	RT01012803	CC0201MRX5R5BB105	66	MLCC, 1uF, 6.3V, ±20%, X5R, 0201	C1009 C1010 C1011 C1012 C1018 C1020 C1022 C1033 C1037 C1118 C1124 C1202 C1203 C2001 C2114 C2116 C2130 C2131 C2132 C2133 C2134 C2136 C2138 C2154 C2168 C2170 C2207 C2213 C2214 C2302 C2303 C2304 C3213 C3215 C3217 C3230 C3236 C3245 C3403 C4007 C4026 C5005 C5007 C5009 C6017 C6022 C6041 C6046 C6047 C6048 C6104 C6106 C6107 C6110 C6113 C6201 C6202 C6203 C6204 C6205
	RT01012804	CL03A105MQ3CSNC			
	RT010128R2	C0201X5R105M6R3NT			
99	RT01000403	CC0201CRNPO8BN2R2	2	MLCC, 2.2pF, 25V, ±0.1pF, COG, 0201	L3203 C3322
	RT01029004	CL03C2R2CA3GNNH			
	RT010004R2	C0201C0G2R2C250NT			
100	RT01011903	CC0402MRX5R5BB225	10	MLCC, 2.2uF, 6.3V, ±20%, X5R, 0402	C1032 C1036 C1039 C1046 C2117 C2156 C2157 C2305 C4024 C6101
	RT01021704	CL05A225MQ5NNNC			
	RT010119R2	C0402X5R225M6R3NT			
101	RT01003303	CC0201KRX5R5BB224	3	MLCC, 220nF, 6.3V, ±10%, X5R, 0201	C1122 C1123 C4025
	RT01022304	CL03A224KQ3NNNC			
	RT010033R2	C0201X5R224K6R3NT			
102	RT01002403	CC0201KRX7R8BB221	1	MLCC, 220pF, 25V, ±5%, NPO, 0201	R3302
	RT01026604	CL03B221KA3NNNH			
	RT01007603	CC0402KRX7R9BB221	4	MLCC, 220pF, 50V, ±5%, NPO, 0402	VR6504 VR6508 VR6509 VR6510

103					
	RT010076R2	C0402X7R221M500NTB			
104	RT01000603	CC0201CRNP08BN3R3	5	MLCC, 3. 3pF, 25V, ±0. 25pF, NPO, 0201	C3222 C3223 C3407 C3415 C3417
	RT01022604	CL03C3R3CA3GNNC			
	RT010006R2	C0201COG3R3C250NT			
105	RT01000703	CC0201CRNP08BN3R9	2	MLCC, 3. 9pF, 25V, ±0. 25pF, NPO, 0201	C3319 L3226
	RT01022704	CL03C3R9CA3GNNC			
	RT010007R2	C0201COG3R9C250NT			
106	RT01003103	CC0201KRX5R5BB333	5	MLCC, 33nF, 6. 3V, ±10%, X5R, 0201	C6039 C6040 C6411 C6412 C6416
	RT01022904	CL03A333KQ3NNNC			
	RT010031R2	C0201X5R333K6R3NT			
107	RT01001903	CC0201JRNPO8BN330	42	MLCC, 33pF, 25V, ±5%, NPO, 0201	C3224 C3227 C3234 C3305 C3306 C3307 C3309 C3342 C3344 C3347 C3349 C3350 C3351 C3352 C3353 C3354 C3355 C3356 C3357 C3401 C3402 C3408 C3411 C3433 C3439 C3442 C3450 C3451 C3452 C3453 C3454 C3456 C6019 C6024 C6028 C6032 C6034 C6044 C6045 C3414 C3437 C3246
	RT01023004	CL03C330JA3GNNC			
	RT010019R2	C0201COG330J250NT			
108	RT01006603	CC0402JRNPO9BN330	2	MLCC, 33pF, 50V, ±5%, NPO, 0402	C6115 C6116
	RT01000604	CL05C330JB5NNNC			
	RT010066R2	C0402COG330J500NT			
109	RT01029903	CC0201KRX7R6BB472	1	MLCC, 4. 7nF, 10V, ±10%, X7R, 0201	C5018
	RT01029904	CL05A472KP5NNNC			
110	RT01012103	CC0402MRX5R5BB475	27	MLCC, 4. 7uF, 6. 3V, ±20%, X5R, 0402	C2003 C2004 C2006 C2011 C2012 C2103 C2105 C2139 C2144 C2159 C2161 C2306 C2307 C3107 C3108 C4003 C4006 C4021 C5015 C6018 C6027 C6031 C6035 C6103
	RT01021304	CL05A475MQ5NRNC			
	RT010121R2	C0402X5R475M6R3NT			
111	RT01011503	CC0201MRX5R5BB474	3	MLCC, 470nF, 6. 3V, ±20%, X5R, 0201	C1101 C3235 C6021
	RT01023304	CL03A474MQ3NNNC			
	RT010115R2	C0201X5R474M6R3NT			
112	RT01034507	GRM033R61C473KE84D	1	MLCC, 47nF, 16V, ±10%, X5R, 0201	C2603
	RT010345R2	C0201X5R473K160NT			
113	RT01010303	CC0201CRNP08BN5R6	3	MLCC, 5. 6pF, 25V, ±0. 25pF, NPO, 0201	C3410 L3224 C3239
	RT01029104	CL03C5R6CA3GNNC			
	RT010103R2	C0201COG5R6C250NT			
114	RT01031003	CC0201CRNP09BN5R0	1	MLCC, 5pF, 50V, ±0. 25pF, NPO, 0201	C3313
	RT010310R2	C0201COG5R0C500NT			
115	RT01031103	CC0201CRNP08BN6R8	2	MLCC, 6. 8pF, 50V, ±0. 25pF, NPO, 0201	C3419 L3236
	RT010311R2	C0201COG6R8C500NT			
116	RT01001203	CC0201DRNP08BN8R2	1	MLCC, 8. 2pF, 25V, ±0. 5pF, NPO, 0201	L3201
	RT010012R2	C0201COG8R2D250NT			
117	RT01012303	CC0603KRX5R6BB475	4	Multilayer chip cap, ±10% 4. 7uF 10V X5R 0603	C6037 C6406 C6212 C6214
	RT01028304	CL10A475KP8NNNC			
	RT010123R2	C0603X5R475K100NT			
118	RT01034407	GRM188R61C106KAAL	4	Multilayer chip cap, ±10% 10uF 16V X5R 0603	C2606 C2607 C6038 C6407
119	RT01028204	CL10A226MQ8NRNC	15	Multilayer chip cap, ±20% 22uF 6. 3V X5R 0603	C1001 C1002 C1004 C1006 C1015 C1024 C1025 C2020 C2101 C2102 C2104 C2107 C2108 C2205 C3301
	RT01028207	GRM188R60J226M			
	RT010282R2	C0603X5R226M6R3NTK			
120	RT01327303	RL1206FR-7W0R01L	1	RES FILM, 0. 01ohm/1206/1%/0. 5W/3. 1*1. 6*0. 6 5	R2137
121	RT013345R2	R0805WXXR056F08LTB	1	RES FILM, 0. 056 Ω, 1/8W, 1%, 0805	R2604

122	RT01317903	RC0201JR-070R	32	RES FILM, 0 $\Omega$ , 1/16W, 5%, 0201	R1102 R2001 R2106 R2107 R2108 R2109 R2110 R2111 R2205 R2212 R2214 R2216 R2218 R3204 R3207 R3303 R3306 R5003 R5004 R5008 R5009 R5010 R5011 R6024 R6025 R6110 R6403 R6405 R6412 R3304
123	RT01300103	RC0402JR-070R	8	RES FILM, 0 $\Omega$ , 1/16W, 5%, 0402	R2236 R3105 R3106 R3107 R3201 R4003 R5007 R6411
124	RT01326203	RC0201FR-071K5	1	RES FILM, 1.5K $\Omega$ , 1/20W, 1%, 0201	R1301
125	RT01320403	RC0201JR-071K5	7	RES FILM, 1.5K $\Omega$ , 1/20W, 5%, 0201	R2204 R2224 R6010 R6012 R6014 R6016
126	RT01318003	RC0201JR-07100KL	6	RES FILM, 100K $\Omega$ , 1/16W, 5%, 0201	R6023 R6109 R6201 R6202 R6404 R6414
127	RT01336303	RC0201FR-07100K	1	RES FILM, 100K $\Omega$ , 1/20W, 1%, 0201	R2235
128	RT01318103	RC0201JR-0710K	11	RES FILM, 10K $\Omega$ , 1/16W, 5%, 0201	R6005 R6020 R6021 R6022 R6406 R6407 R6408 R6413 R6504 R6505 R6506
129	RT01323103	RC0201FR-076K8L	1	RES FILM, 6.8K $\Omega$ , 1/20W, 1%, 0201	R3301
130	RT01320703	RC0201FR-0710R	1	RES FILM, 10 $\Omega$ , 1/20W, 1%, 0201	R6108
131	RT01325903	RC0402FR-0716K9L	1	RES FILM, 16.9K $\Omega$ , 1/16W, 1%, 0402	R2103
132	RT01337603	RC0201JR-0718R	1	RES FILM, 18 $\Omega$ , 1/20W, 5%, 0201	R3102
133	RT01319703	RC0201JR-071K	11	RES FILM, 1K $\Omega$ , 1/20W, 5%, 0201	R2104 R6001 R6009 R6011 R6013 R6015 R6018 R6415 R6416 R6510 R6511
134	RT01327003	RC0201FR-07200KL	1	RES FILM, 200K $\Omega$ , 1/20W, 1%, 0201	R2202
135	RT04804603	RC0201FR-07240R	5	RES FILM, 240 $\Omega$ , 1/20W, 1%, 0201	R4004 R4005 R6501 R6502 R6503
136	RT01337703	RC0201FR-072K	1	RES FILM, 2K $\Omega$ , 1/20W, 1%, 0201	R3101
137	RT01337803	RC0201FR-07300R	2	RES FILM, 300 $\Omega$ , 1/20W, 1%, 0201	R3103 R3104
138	RT01317703	RC0402FR-07330K	1	RES FILM, 330K $\Omega$ , 1/16W, 1%, 0402	R2222
139	RT01327903	RC0201FR-0736L	1	RES FILM, 36 $\Omega$ , 1/20W, 1%, 0201	R1202
140	RT01328303	RC0402FR-07390KL	2	RES FILM, 390K $\Omega$ , 1/16W, 1%, 0402	R2105 R3203
141	RT01322303	RC0402FR-0739KL	1	RES FILM, 39K $\Omega$ , 1/16W, 1%, 0402	R2223
142	RT01318203	RC0201JR-074K7L	8	RES FILM, 4.7K $\Omega$ , 1/16W, 5%, 0201	R1303 R1304 R1305 R1306 R1307 R1308 R1309 R1310
143	RT01337903	RC0201FR-07470R	1	RES FILM, 470 $\Omega$ , 1/20W, 1%, 0201	R1311
144		RC0402JR-0775K	2	RES FILM, 75K $\Omega$ , 1/16W, 5%, 0402	R6203 R6204
145	RT04803103	RC0201FR-075K1L	1	RES FILM, 5.1K $\Omega$ , 1/20W, 1%, 0201	R1302
146	RT01329103	RC0201FR-078K06L	2	RES FILM, 8.06K $\Omega$ , 1/20W, 5%, 0201	R4001 R4002
147	RT04805201	NTCG104EF104FT1X	2	RES NTC Chip Thermistor, 100K $\Omega$ , 1%, B:4250, size 1005(mm)	NTC2101 NTC3201
148	RT0500271N	R887ShieldBB	1	R887ShieldBB	
149	RT0500291N	R887ShieldWCN	1	R887ShieldWCN	
150	RT0500301N	R887ShieldPA	2	R887ShieldPA	
151	RT887LRF1N	R887LShieldRF	1	R887L RFSHield 22.55*17.3*1.5	
152	RT887LPA1N	R887LShieldPA	1	R887L PASHield 17.3*13.8*1.5	
153	RT887LM1ZZ	R887L_MB_V1.0_2018 0705	1	R887L_MB_V1.0_20180705 8 layers 1 piece, plate thickness 1mm	