

**TC-580 Parts List 1**

TC-580 (400-470MHz) Parts List 1					
No.	Part No.	Description	Qty.	Ref No.	Print No.
1	41005801000C0	PCB Board FR4 6L 4P 108.29*46.31*1.20mm C (RoHS)	1	PCB	
2	3801045030130	Ceramic Filter 450KHz±6.0KHz 450F (RoHS)	1	CF201	T2H
3	3099080398000	Chip Resistor 1206 0.39Ω J 1/4W (RoHS)	1	R429	B3C
4	3099080398000	Chip Resistor 1206 0.39Ω J 1/4W (RoHS)	1	R430	B3C
5	3099080398000	Chip Resistor 1206 0.39Ω J 1/4W (RoHS)	1	R431	B3C
6	3001052790000	Chip Resistor 0402 2.7Ω J 1/16W (RoHS)	1	R506	T4D
7	3001054790000	Chip Resistor 0402 4.7Ω J 1/16W (RoHS)	1	R269	B2B
8	3001054790000	Chip Resistor 0402 4.7Ω J 1/16W (RoHS)	1	R271	B1B
9	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R121	T5F
10	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R126	T4F
11	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R133	T3E
12	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R237	B2A
13	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R251	T2H
14	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R268	B2B
15	3001051000020	Chip Resistor 0402 10Ω F 1/16W (RoHS)	1	R404	T5E
16	3001054700000	Chip Resistor 0402 47Ω J 1/16W (RoHS)	1	R407	T5D
17	3001054700000	Chip Resistor 0402 47Ω J 1/16W (RoHS)	1	R411	T5C
18	3001056810000	Chip Resistor 0402 680Ω J 1/16W (RoHS)	1	R644	B4D
19	3001056810000	Chip Resistor 0402 680Ω J 1/16W (RoHS)	1	R649	B4D
20	3001055600000	Chip Resistor 0402 56Ω J 1/16W (RoHS)	1	R106	T4F
21	3001055100020	Chip Resistor 0402 51Ω J 1/16W (RoHS)	1	R107	T4F
22	3001051010000	Chip Resistor 0402 100Ω J 1/16W (RoHS)	1	R112	T4E
23	3001051010000	Chip Resistor 0402 100Ω J 1/16W (RoHS)	1	R514	T1E
24	3001055110000	Chip Resistor 0402 510Ω J 1/16W (RoHS)	1	R518	T4D
25	3001051010000	Chip Resistor 0402 100Ω J 1/16W (RoHS)	1	R521	T1E
26	3001051010000	Chip Resistor 0402 100Ω J 1/16W (RoHS)	1	R535	T1G
27	3001051010000	Chip Resistor 0402 100Ω J 1/16W (RoHS)	1	R643	B3C
28	3001051010000	Chip Resistor 0402 100Ω J 1/16W (RoHS)	1	R670	B4D
29	3001061010000	Chip Resistor 0603 100Ω J 1/10W (RoHS)	1	R415	T3B
30	3001051510000	Chip Resistor 0402 150Ω J 1/16W (RoHS)	1	R131	T3E
31	3001062710000	Chip Resistor 0603 270Ω J 1/10W (RoHS)	1	R706	B3A
32	3001053310010	Chip Resistor 0402 330Ω J 1/16W (RoHS)	1	R405	T4E
33	3001053310010	Chip Resistor 0402 330Ω J 1/16W (RoHS)	1	R513	T1E
34	3001063910000	Chip Resistor 0603 390Ω J 1/10W (RoHS)	1	R729	B2E
35	3001063910000	Chip Resistor 0603 390Ω J 1/10W (RoHS)	1	R730	B2E
36	3001063910000	Chip Resistor 0603 390Ω J 1/10W (RoHS)	1	R731	B1E
37	3001055620000	Chip Resistor 0402 5.6KJ 1/16W (RoHS)	1	R200	B1A
38	3001055610000	Chip Resistor 0402 560Ω J 1/16W (RoHS)	1	R100	T4G
39	3001055610000	Chip Resistor 0402 560Ω J 1/16W (RoHS)	1	R516	T1F
40	3001055610000	Chip Resistor 0402 560Ω J 1/16W (RoHS)	1	R517	T1G
41	3001056810000	Chip Resistor 0402 680Ω J 1/16W (RoHS)	1	R632	B2A
42	3001058210000	Chip Resistor 0402 820Ω J 1/16W (RoHS)	1	R402	T4E
43	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C243	T2G

44	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C262	B1A
45	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C276	B1A
46	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C414	T4B
47	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C439	B4C
48	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C538	T1E
49	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C539	T1E
50	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C543	T1F
51	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C547	T1G
52	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C558	T1G
53	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C623	B2D
54	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C673	B2D
55	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C678	B2D
56	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C681	B2C
57	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C684	B2C
58	3101051030020	Chip Capacitor 0.01UF K 25V 0402 (RoHS)	1	C686	B3C
59	3101052230000	Chip Capacitor 0402 0.022UF K 16V (RoHS)	1	C157	T5H
60	3101051050000	Chip Capacitor 0402 1UF K 16V (RoHS)	1	C266	T3G
61	3101052230000	Chip Capacitor 0402 0.022UF K 16V (RoHS)	1	C672	B1D
62	3101052230000	Chip Capacitor 0402 0.022UF K 16V (RoHS)	1	C676	B1D
63	3101052230000	Chip Capacitor 0402 0.022UF K 16V (RoHS)	1	C707	B3A
64	3101072240000	Chip Capacitor 0.22UF K 25V 0805 (RoHS)	1	C102	T3G
65	3101053330000	Chip Capacitor 0402 0.033UF K 16V (RoHS)	1	C158	T5H
66	3101053330000	Chip Capacitor 0402 0.033UF K 16V (RoHS)	1	C273	T3I
67	3101053330000	Chip Capacitor 0402 0.033UF K 16V (RoHS)	1	C274	T4I
68	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C118	T5F
69	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C119	T4F
70	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C133	T4G
71	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C141	T4H
72	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C145	T5H
73	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C151	T5F
74	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C172	T3F
75	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C207	T3I
76	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C210	T2I
77	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C211	T2I
78	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C216	B1E
79	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C222	T2I
80	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C242	T2G
81	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C252	T2H
82	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C257	B2B
83	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C259	B2B
84	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C261	B2B
85	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C264	T3H
86	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C269	B2C
87	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C272	B1B
88	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C277	B2E
89	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C280	T2H
90	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C281	T2H

91	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C407	T5D
92	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C413	T4B
93	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C435	B4D
94	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C440	B4C
95	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C514	T4D
96	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C520	T4D
97	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C535	T1E
98	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C603	T2A
99	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C624	B5D
100	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C674	B2D
101	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C679	B2C
102	3101051040060	Chip Capacitor 0.1UF K 16V 0402 (RoHS)	1	C682	B2C
103	3104071040010	Tantalum Capacitor 0.1UF M 20V -55~+125°C P (RoHS)	1	C100	T4G
104	3101050590020	Chip Capacitor 0402 0.5PF B 50V (RoHS)	1	C109	T5F
105	3101050590020	Chip Capacitor 0402 0.5PF B 50V (RoHS)	1	C116	T4F
106	3101050590020	Chip Capacitor 0402 0.5PF B 50V (RoHS)	1	C117	T4F
107	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	C412	T5D
108	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	R104	T3G
109	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	R220	T2I
110	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	R283	T3G
111	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	R406	T5E
112	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	R642	B2C
113	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	R712	B3A
114	3001060000000	Chip Resistor 0603 0Ω J 1/10W (RoHS)	1	R410	T5C
115	3001051220000	Chip Resistor 0402 1.2KΩ J 1/16W (RoHS)	1	R102	T4G
116	3001051020000	Chip Resistor 0402 1KΩ J 1/16W (RoHS)	1	R275	B2A
117	3001051520010	Chip Resistor 0402 1.5KΩ F 1/16W (RoHS)	1	R403	T4E
118	3001051520010	Chip Resistor 0402 1.5KΩ F 1/16W (RoHS)	1	R532	T2G
119	3001051820000	Chip Resistor 0402 1.8KΩ J 1/16W (RoHS)	1	R246	T1G
120	3001051820000	Chip Resistor 0402 1.8KΩ J 1/16W (RoHS)	1	R408	T5D
121	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C103	T3F
122	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C104	T3F
123	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C120	T5F
124	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C134	T4G
125	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C139	T4H
126	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C146	T5G
127	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C148	T5G
128	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C152	T5E
129	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C154	T4E
130	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C209	T3I
131	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C213	B2E
132	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C221	T2I
133	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C223	T3I
134	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C237	B1A
135	3101054710010	Chip Capacitor 470PF K 50V 0402 (RoHS)	1	C238	T3H
136	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C256	B2A
137	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C260	B2B

138	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C282	T3G
139	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C404	T5D
140	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C411	T5C
141	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C443	B4D
142	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C505	T3B
143	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C522	T3D
144	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C527	T2E
145	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C557	T2G
146	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C559	T2G
147	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C621	T2A
148	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C634	B2A
149	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C635	B2A
150	3101051020010	Chip Capacitor 1000PF K 50V 0402 (RoHS)	1	C727	T1D
151	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R105	T3G
152	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R122	T5F
153	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R124	T5F
154	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R212	T3I
155	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R226	T3I
156	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R235	T3I
157	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R502	T3B
158	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R507	T3D
159	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R508	T3D
160	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R509	T1E
161	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R511	T1E
162	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R522	T3B
163	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R523	T2D
164	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R525	T3B
165	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R609	T1B
166	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R636	B1D
167	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R656	B2D
168	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R668	T2B
169	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R672	B4C
170	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R679	B4C
171	3001051040000	Chip Resistor 0402 100KΩ F 1/16W (RoHS)	1	R685	B4C
172	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C135	T4H
173	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C136	T4H
174	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C137	T4H
175	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C138	T4G
176	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C513	T4D
177	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C703	B4A
178	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C704	B4A
179	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C705	B3A
180	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C706	B3A
181	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C708	B3E
182	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C709	B4G
183	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C710	B3G
184	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C711	B1G

185	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C712	B5E
186	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C713	B1F
187	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C714	B4F
188	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C715	B3E
189	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C716	B5B
190	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C717	B5B
191	3101051010030	Chip Capacitor 100PF J 50V 0402 (RoHS)	1	C718	B5B
192	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R101	T5G
193	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R115	T5H
194	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R116	T5H
195	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R117	T5H
196	3001051530000	Chip Resistor 0402 15KΩ J 1/16W (RoHS)	1	R209	T2I
197	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R224	T3I
198	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R273	T1H
199	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R276	B2A
200	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R277	T3H
201	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R279	T3H
202	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R401	T3E
203	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R418	B5D
204	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R519	T2E
205	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R601	B2C
206	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R602	B2C
207	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R666	B3E
208	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R667	B3C
209	3001051030000	Chip Resistor 0402 10KΩ J 1/16W (RoHS)	1	R676	B2D
210	3001051060000	Chip Resistor 10M J 1/16W 0402 (RoHS)	1	R716	B3A
211	3215006100010	Chip Inductor 10nH J 600mA 0.12Ω 0603 (RoHS)	1	L413	T5D
212	3101051000020	Chip Capacitor 10PF J 50V 0402 (RoHS)	1	C105	T4G
213	3101051000020	Chip Capacitor 10PF J 50V 0402 (RoHS)	1	C147	T5G
214	3101051000020	Chip Capacitor 10PF J 50V 0402 (RoHS)	1	C149	T5G
215	3101061000000	Chip Capacitor 0603 10PF J 50V (RoHS)	1	C111	T4F
216	3102992000040	Trimmer Capacitor 10pF ±2.5pF 55V -25~+85°C SMD (RoHS)	1	TC101	T4F
217	3102992000040	Trimmer Capacitor 10pF ±2.5pF 55V -25~+85°C SMD (RoHS)	1	TC102	T3F
218	3104071060070	Tantalum Capacitor 10UF M 10V -55~+125°C P (RoHS)	1	C230	T4I
219	3104071060070	Tantalum Capacitor 10UF M 10V -55~+125°C P (RoHS)	1	C251	T2G
220	3104071060070	Tantalum Capacitor 10UF M 10V -55~+125°C P (RoHS)	1	C627	B2D
221	3104081060120	Tantalum Capacitor 10UF M 16V -55~+125°C S (RoHS)	1	C258	B2B
222	3104081060120	Tantalum Capacitor 10UF M 16V -55~+125°C S (RoHS)	1	C441	B4C
223	3001051240000	Chip Resistor 0402 120KΩ J 1/16W (RoHS)	1	R108	T4H
224	3001051240000	Chip Resistor 0402 120KΩ J 1/16W (RoHS)	1	R123	T4E
225	3001058230000	Chip Resistor 0402 82KΩ J 1/16W (RoHS)	1	R222	T2I
226	3001051240000	Chip Resistor 0402 120KΩ J 1/16W (RoHS)	1	R285	B2C
227	3001051230000	Chip Resistor 0402 12KΩ J 1/16W (RoHS)	1	R503	T4D
228	3101050900000	Chip Capacitor 0402 9PF J 50V (RoHS)	1	C503	T3B
229	3101050400010	Chip Capacitor 0402 4PF J 50V (RoHS)	1	C506	T3C
230	3101050900000	Chip Capacitor 0402 9PF J 50V (RoHS)	1	C511	T3B

231	3101061200000	Chip Capacitor 0603 12PF J 50V (RoHS)	1	C451	T4B
232	3001051540000	Chip Resistor 0402 150KΩ F 1/16W (RoHS)	1	R211	T2I
233	3001052240000	Chip Resistor 0402 220KΩ F 1/16W (RoHS)	1	R249	T2H
234	3001051540000	Chip Resistor 0402 150KΩ F 1/16W (RoHS)	1	R510	T1E
235	3001051540000	Chip Resistor 0402 150KΩ F 1/16W (RoHS)	1	R512	T1E
236	3001061540010	Chip Resistor 0603 150KΩ D 1/10W (RoHS)	1	R419	B5D
237	3001061540010	Chip Resistor 0603 150KΩ D 1/10W (RoHS)	1	R420	B5C
238	3001061540010	Chip Resistor 0603 150KΩ D 1/10W (RoHS)	1	R421	B5D
239	3001061540010	Chip Resistor 0603 150KΩ D 1/10W (RoHS)	1	R422	B5D
240	3001061540010	Chip Resistor 0603 150KΩ D 1/10W (RoHS)	1	R423	B5D
241	3001061540010	Chip Resistor 0603 150KΩ D 1/10W (RoHS)	1	R432	B5C
242	3210106680000	Chip Inductor 68nH K 340mA -40~+85°C 0603 (RoHS)	1	L506	T4D
243	3001051530000	Chip Resistor 0402 15KΩ J 1/16W (RoHS)	1	R234	T2I
244	3001051530000	Chip Resistor 0402 15KΩ J 1/16W (RoHS)	1	R530	T1G
245	3101051500020	Chip Capacitor 15PF J 50V 0402 (RoHS)	1	C519	T3E
246	3001051830000	Chip Resistor 0402 18KΩ J 1/16W (RoHS)	1	R207	T2I
247	3001051830000	Chip Resistor 0402 18KΩ J 1/16W (RoHS)	1	R208	T2I
248	3210305180000	Chip Inductor 18nH J 300mA -55~+125°C 0402 (RoHS)	1	L113	T3F
249	3101050700010	Chip Capacitor 7PF J 50V 0402 (RoHS)	1	C517	T4E
250	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R103	T4G
251	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R127	T5F
252	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R202	B1C
253	3001051010000	Chip Resistor 0402 100Ω F 1/16W (RoHS)	1	R210	T2I
254	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R215	T1H
255	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R216	T1H
256	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R221	B1E
257	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R267	B2A
258	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R286	B2A
259	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R287	B2C
260	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R647	B1D
261	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R648	B2C
262	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R651	B3C
263	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R655	B3C
264	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R701	T1D
265	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R710	B4A
266	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R711	B4A
267	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R713	B3A
268	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R720	T2D
269	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R721	B3E
270	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R722	B4G
271	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R723	B3G
272	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R724	B1G
273	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R725	B4E
274	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R726	B2F
275	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R728	B3F
276	3001051020000	Chip Resistor 0402 1KΩ F 1/16W (RoHS)	1	R732	B3E
277	3001061020010	Chip Resistor 0603 1KΩ J 1/10W (RoHS)	1	R526	B1E

278	3005051020010	Integrated Resistor 1K J 1/16W -55~+125°C 4*0402 (RoHS)	1	RN101	T4H
279	3005051020010	Integrated Resistor 1K J 1/16W -55~+125°C 4*0402 (RoHS)	1	RN202	T4I
280	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R206	T3I
281	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R233	B1A
282	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R242	T3H
283	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R417	B4D
284	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R424	B4D
285	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R426	B3C
286	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R433	B4D
287	3001051050000	Chip Resistor 0402 1MΩ F 1/16W (RoHS)	1	R616	B2D
288	3304010100180	Varactor 10V 10-45PF 4.3 -55~125°C SC-79 (RoHS)	1	D104	T4G
289	3304010100180	Varactor 10V 10-45PF 4.3 -55~125°C SC-79 (RoHS)	1	D105	T4F
290	3304010100180	Varactor 10V 10-45PF 4.3 -55~125°C SC-79 (RoHS)	1	D106	T3F
291	3304010100180	Varactor 10V 10-45PF 4.3 -55~125°C SC-79 (RoHS)	1	D107	T3F
292	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C202	B1A
293	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C203	T2I
294	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C205	T2I
295	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C214	T3I
296	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C215	T3I
297	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C217	T1I
298	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C218	T1I
299	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C229	T4I
300	3101053330000	Chip Capacitor 0.033UF K 6.3V 0402 (RoHS)	1	C236	T3H
301	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C270	B1A
302	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C279	T3I
303	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C446	B3C
304	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C604	T1B
305	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C670	B2D
306	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C685	B3C
307	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C687	B3C
308	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C688	B3C
309	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C689	B4C
310	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C690	B4E
311	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C696	B2C
312	3101051050000	Chip Capacitor 1UF K 6.3V 0402 (RoHS)	1	C719	B3A
313	3101061050020	Chip Capacitor 1UF K 25V 0603 (RoHS)	1	C219	T1I
314	3101051020010	Chip Capacitor 1000P K 6.3V 0402 (RoHS)	1	C235	B1D
315	3101061050020	Chip Capacitor 1UF K 25V 0603 (RoHS)	1	C220	T1H
316	3104071050070	Tantalum Capacitor 1UF M 16V -55~+125°C P (RoHS)	1	C433	B5D
317	3213306102000	Chip Inductor 1uH K 25mA 0.6Ω -25~+85°C 0603 (RoHS)	1	L116	T5H
318	3213306102000	Chip Inductor 1uH K 25mA 0.6Ω -25~+85°C 0603 (RoHS)	1	L117	T5G
319	3213306102000	Chip Inductor 1uH K 25mA 0.6Ω -25~+85°C 0603 (RoHS)	1	L201	T2I
320	3213212102000	Chip Inductor 1uH J 245mA 1.1Ω -40~+105°C 1008 (RoHS)	1	L404	T5D
321	3213212102000	Chip Inductor 1uH J 245mA 1.1Ω -40~+105°C 1008 (RoHS)	1	L412	B4B
322	3213212102000	Chip Inductor 1uH J 245mA 1.1Ω -40~+105°C 1008 (RoHS)	1	L511	T1E
323	3213212102000	Chip Inductor 1uH J 245mA 1.1Ω -40~+105°C 1008 (RoHS)	1	L513	T1E
324	3001052220010	Chip Resistor 0402 2.2KΩ F 1/16W (RoHS)	1	R201	B1A

325	3001052220010	Chip Resistor 0402 2.2KΩ F 1/16W (RoHS)	1	R204	B1E
326	3001052220010	Chip Resistor 0402 2.2KΩ F 1/16W (RoHS)	1	R250	T3G
327	3001052220010	Chip Resistor 0402 2.2KΩ F 1/16W (RoHS)	1	R629	B2A
328	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C240	T1G
329	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C605	T1B
330	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C606	T1B
331	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C607	T1B
332	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C608	T2B
333	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C609	T2B
334	3101062250000	Chip Capacitor 2.2UF K 10V 0603 (RoHS)	1	C612	T1B
335	3104072250060	Tantalum Capacitor 2.2UF M 10V -55~+125°C P (RoHS)	1	C132	T4G
336	3104072250060	Tantalum Capacitor 2.2UF M 10V -55~+125°C P (RoHS)	1	C140	T4H
337	3104072250060	Tantalum Capacitor 2.2UF M 10V -55~+125°C P (RoHS)	1	C225	T2I
338	3104072250060	Tantalum Capacitor 2.2UF M 10V -55~+125°C P (RoHS)	1	C227	T3I
339	3104242250000	Tantalum Capacitor 2.2UF K 16V -55~+125°C A (RoHS)	1	C101	T4G
340	3001052720000	Chip Resistor 0402 2.7KΩ J 1/16W (RoHS)	1	R272	B1D
341	3001051820000	Chip Resistor 0402 1.8KΩ J 1/16W (RoHS)	1	R515	T1E
342	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C523	T2D
343	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C528	T3D
344	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C549	T3D
345	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C552	T3B
346	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C553	T3B
347	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C617	B2D
348	3101052000020	Chip Capacitor 20PF J 50V 0402 (RoHS)	1	C619	B2D
349	3701212540040	Crystal Oscillator 21.25MHz 2.5ppm 3V -30~+75°C (RoHS)	1	X101	T5G
350	3101052220010	Chip Capacitor 2200pF K 50V 0402 (RoHS)	1	C233	T3I
351	3001052240000	Chip Resistor 0402 220KΩ J 1/16W (RoHS)	1	R639	B1D
352	3001052240000	Chip Resistor 0402 220KΩ J 1/16W (RoHS)	1	R645	B3C
353	3001052240000	Chip Resistor 0402 220KΩ J 1/16W (RoHS)	1	R657	B3C
354	3001052740000	Chip Resistor 0402 270KΩ J 1/16W (RoHS)	1	R635	B1D
355	3212106221000	Chip Inductor 220nH J 300mA -55~+125°C 0603 (RoHS)	1	L103	T4F
356	3212106221000	Chip Inductor 220nH J 300mA -55~+125°C 0603 (RoHS)	1	L104	T3F
357	3212106221000	Chip Inductor 220nH J 300mA -55~+125°C 0603 (RoHS)	1	L109	T5F
358	3212106221000	Chip Inductor 220nH J 300mA -55~+125°C 0603 (RoHS)	1	L110	T3F
359	3210107221000	Chip Inductor 220nH J 240mA -40~+85°C 0805 (RoHS)	1	L407	T3B
360	3101052210020	Chip Capacitor 220PF J 50V 0402 (RoHS)	1	C263	B1C
361	3101052210020	Chip Capacitor 220PF J 50V 0402 (RoHS)	1	C275	B1B
362	3101052210020	Chip Capacitor 220PF J 50V 0402 (RoHS)	1	C508	T4C
363	3101052210020	Chip Capacitor 220PF J 50V 0402 (RoHS)	1	C510	T4D
364	3101052210020	Chip Capacitor 220PF J 50V 0402 (RoHS)	1	C542	T2E
365	3101062210000	Chip Capacitor 0603 220PF J 50V (RoHS)	1	C421	T3B
366	3101062210000	Chip Capacitor 0603 220PF J 50V (RoHS)	1	C423	T3A
367	3101062210000	Chip Capacitor 0603 220PF J 50V (RoHS)	1	C430	T4A
368	3101062210000	Chip Capacitor 0603 220PF J 50V (RoHS)	1	C459	T3A
369	3221507221000	Bead 220Ω 100MHz 2000mA -55~+125°C 0805 (RoHS)	1	L405	T4C
370	3001052230010	Chip Resistor 0402 22KΩ J 1/16W (RoHS)	1	R409	T5D
371	3001052230010	Chip Resistor 0402 22KΩ J 1/16W (RoHS)	1	R677	B2A



372	3001052230010	Chip Resistor 0402 22KΩ J 1/16W (RoHS)	1	R678	B2A
373	3210305220000	Chip Inductor 22nH J 300mA -55~+125°C 0402 (RoHS)	1	L510	T2E
374	3210306220000	Chip Inductor 22nH J 300mA -40~+85°C 0603 (RoHS)	1	L401	T4E
375	3101052200010	Chip Capacitor 22PF J 50V 0402 (RoHS)	1	C206	T3I
376	3101052200010	Chip Capacitor 22PF J 50V 0402 (RoHS)	1	C212	T2I
377	3101052200010	Chip Capacitor 22PF J 50V 0402 (RoHS)	1	C224	T3I
378	3101052200010	Chip Capacitor 22PF J 50V 0402 (RoHS)	1	C226	T3H
379	3101052200010	Chip Capacitor 22PF J 50V 0402 (RoHS)	1	C265	T5H
380	3101052200010	Chip Capacitor 22PF J 50V 0402 (RoHS)	1	C271	T4H
381	3101082260020	Chip Capacitor 22UF M 10V 1206 (RoHS)	1	C255	B2B
382	3104082260060	Tantalum Capacitor 22UF K 10V -55~+125°C A (RoHS)	1	C602	T1B
383	3101052400010	Chip Capacitor 0402 24PF J 50V J (RoHS)	1	C541	T1E
384	3101052710000	Chip Capacitor 0402 270PF J 50V (RoHS)	1	C409	T5D
385	3001052730000	Chip Resistor 0402 27KΩ J 1/16W (RoHS)	1	R227	T4H
386	3001052730000	Chip Resistor 0402 27KΩ J 1/16W (RoHS)	1	R228	T3I
387	3001051530000	Chip Resistor 0402 15KΩ J 1/16W (RoHS)	1	R241	T3H
388	3210305270000	Chip Inductor 27nH J 300mA -55~+125°C 0402 (RoHS)	1	L507	T4E
389	3101051100010	Chip Capacitor 11PF J 50V 0402 (RoHS)	1	C524	T2E
390	3101062700010	Chip Capacitor 27PF J 50V 0603 (RoHS)	1	C454	T4B
391	3101050200010	Chip Capacitor 0402 2PF B 50V (RoHS)	1	C502	T3B
392	3101050200010	Chip Capacitor 0402 2PF B 50V (RoHS)	1	C530	T2E
393	3101050200010	Chip Capacitor 0402 2PF B 50V (RoHS)	1	C531	T2E
394	3101050200010	Chip Capacitor 0402 2PF B 50V (RoHS)	1	C532	T2E
395	3101050200010	Chip Capacitor 0402 2PF B 50V (RoHS)	1	C544	T2F
396	3101050200010	Chip Capacitor 0402 2PF B 50V (RoHS)	1	C546	T1G
397	3101060200010	Chip Capacitor 0603 2PF B 50V (RoHS)	1	C452	T4B
398	3101060200010	Chip Capacitor 0603 2PF B 50V (RoHS)	1	C455	T4A
399	3101060200010	Chip Capacitor 0603 2PF B 50V (RoHS)	1	C456	T4A
400	3401001000080	PNP Transistor 15V 800mA -55~150°C SC-59 (RoHS)	1	Q701	T2D
401	3401001000490	PNP Transistor 50V 150mA -55~125°C SSM (RoHS)	1	Q202	B2E
402	3411001000000	PNP Transistor 50V 150mA -55~150°C SOT-523 (RoHS)	1	Q204	T1H
403	3403003000060	NPN Transistor 50V 150mA -55~150°C SC-75A (RoHS)	1	Q702	T1D
404	3406001000090	NPN Transistor 9V 100mA -65~150°C UPAK (RoHS)	1	Q401	T5E
405	3401002000990	NPN Transistor 10V 30mA -55~125°C SSM (RoHS)	1	Q104	T4F
406	3401002000990	NPN Transistor 10V 30mA -55~125°C SSM (RoHS)	1	Q106	T3E
407	3401002000990	NPN Transistor 10V 30mA -55~125°C SSM (RoHS)	1	Q505	T1G
408	3411002000020	NPN Transistor 50V 150mA -55~150°C SOT-523 (RoHS)	1	Q105	T4E
409	3411002000020	NPN Transistor 50V 150mA -55~150°C SOT-523 (RoHS)	1	Q203	T1H
410	3503010000010	P-MOSFET VDS:-30V ID:-100mA VGS(th):-1.9V (RoHS)	1	Q102	T5F
411	3503010000010	P-MOSFET VDS:-30V ID:-100mA VGS(th):-1.9V (RoHS)	1	Q604	T1B
412	3503020000030	N-MOSFET VDS:30V ID:100mA VGS(th):3.0V (RoHS)	1	Q201	B1A
413	3503020000030	N-MOSFET VDS:30V ID:100mA VGS(th):3.0V (RoHS)	1	Q207	B4D
414	3503020000030	N-MOSFET VDS:30V ID:100mA VGS(th):3.0V (RoHS)	1	Q208	B2C
415	3499000000140	N-JFET VGS:15V VGSoff:-1.4V IDSS:50mA (RoHS)	1	Q100	T4F
416	3499000000140	N-JFET VGS:15V VGSoff:-1.4V IDSS:50mA (RoHS)	1	Q101	T3F
417	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R129	T4E
418	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R130	T3E

419	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R134	T3E
420	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R135	T3E
421	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R231	T2G
422	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R245	T1G
423	3001053320000	Chip Resistor 0402 3.3KΩ J 1/16W (RoHS)	1	R247	T2G
424	3213306332000	Chip Inductor 3.3uH K 15mA -25~+85°C 0603 (RoHS)	1	L101	T4G
425	3213306332000	Chip Inductor 3.3uH K 15mA -25~+85°C 0603 (RoHS)	1	L102	T3G
426	3213306332000	Chip Inductor 3.3uH K 15mA -25~+85°C 0603 (RoHS)	1	L107	T4F
427	3213306332000	Chip Inductor 3.3uH K 15mA -25~+85°C 0603 (RoHS)	1	L108	T4F
428	3702368630020	Crystal 3.6864MHz 50~100ppm 8~20pF -40~125°C (RoHS)	1	X203	T5H
429	3101063690000	Chip Capacitor 0603 3.6PF B 50V (RoHS)	1	C112	T5F
430	3001053340000	Chip Resistor 0402 330KΩ J 1/16W (RoHS)	1	R223	T3I
431	3001053340000	Chip Resistor 0402 330KΩ J 1/16W (RoHS)	1	R425	B4D
432	3101053310020	Chip Capacitor 0402 330PF K 50V (RoHS)	1	C512	T4D
433	3001053330010	Chip Resistor 0402 33KΩ J 1/16W (RoHS)	1	R280	T3H
434	3001053330010	Chip Resistor 0402 33KΩ J 1/16W (RoHS)	1	R413	T5D
435	3210108330000	Chip Inductor 33nH J 530mA -40~+85°C 1206 (RoHS)	1	L105	T5F
436	3210305220000	Chip Inductor 22nH J 300mA -55~+125°C 0402 (RoHS)	1	L125	T3E
437	3210306330000	Chip Inductor 33nH J 300mA -40~+85°C 0603 (RoHS)	1	L509	T2E
438	3101053300000	Chip Capacitor 0402 33PF J 50V (RoHS)	1	C228	T3H
439	3101053300000	Chip Capacitor 0402 33PF J 50V (RoHS)	1	C234	T3I
440	3101053300000	Chip Capacitor 0402 33PF J 50V (RoHS)	1	C246	T2G
441	3210108390000	Chip Inductor 39nH J 490mA -40~+85°C 1206 (RoHS)	1	L106	T3F
442	3210305220000	Chip Inductor 22nH J 300mA -55~+125°C 0402 (RoHS)	1	L111	T4E
443	3101050300000	Chip Capacitor 0402 3PF B 50V (RoHS)	1	C128	T3F
444	3101050300000	Chip Capacitor 0402 3PF B 50V (RoHS)	1	C501	T3B
445	3501020000030	N-MOSFET VDS:6V ID:20mA VGS(th):0.7V (RoHS)	1	Q502	T1E
446	3231351630000	Air-core Inductor E2-0.35*1.6*3TR (RoHS)	1	L409	T3A
447	3001054320000	Chip Resistor 0402 4.3KΩ J 1/16W (RoHS)	1	R505	T3D
448	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R120	T5E
449	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R203	B1A
450	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R265	T4I
451	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R266	B2C
452	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R428	B3C
453	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R603	B2C
454	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R630	B4D
455	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R631	B4D
456	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R637	B1D
457	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R638	B2D
458	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R640	B1D
459	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R641	B2D
460	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R652	B3C
461	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R654	B3C
462	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R697	B2C
463	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R698	B2C
464	3001054720000	Chip Resistor 0402 4.7KΩ J 1/16W (RoHS)	1	R735	T2D
465	3101064790010	Chip Capacitor 0603 4.7PF B 50V (RoHS)	1	C428	T4A

466	3101074750000	Chip Capacitor 4.7UF K 16V 0805 (RoHS)	1	C143	T5H
467	3101074750000	Chip Capacitor 4.7UF K 16V 0805 (RoHS)	1	C268	T3G
468	3104074750070	Tantalum Capacitor 4.7UF M 10V -55~+125°C P (RoHS)	1	C122	T5F
469	3104074750070	Tantalum Capacitor 4.7UF M 10V -55~+125°C P (RoHS)	1	C153	T5E
470	3104074750070	Tantalum Capacitor 4.7UF M 10V -55~+125°C P (RoHS)	1	C200	B1B
471	3101054720000	Chip Capacitor 4700PF K 50V 0402 (RoHS)	1	C680	B2C
472	3101054720000	Chip Capacitor 4700PF K 50V 0402 (RoHS)	1	C683	B2C
473	3001054740000	Chip Resistor 0402 470KΩ J 1/16W (RoHS)	1	R240	T3H
474	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C114	T5F
475	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C115	T3F
476	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C123	T5F
477	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C124	T4E
478	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C131	T3F
479	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C144	T5H
480	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C150	T5F
481	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C171	T3E
482	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C173	T3F
483	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C201	B1B
484	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C208	T1H
485	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C231	T1H
486	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C232	B2C
487	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C245	T2H
488	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C247	T3G
489	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C248	T3G
490	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C249	T3H
491	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C402	T5E
492	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C403	T4E
493	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C408	T5C
494	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C415	T4B
495	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C422	T3B
496	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C432	B5D
497	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C434	B4D
498	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C436	B4D
499	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C437	B5D
500	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C438	B5D
501	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C442	B4D
502	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C518	T4D
503	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C534	T2E
504	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C536	T1E
505	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C537	T1E
506	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C540	T1E
507	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C613	T1B
508	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C657	B3A
509	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C675	B4C
510	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C677	B2D
511	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C701	T1D
512	3101054710010	Chip Capacitor 0402 470PF K 50V (RoHS)	1	C702	B3A

513	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R109	T5H
514	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R110	T5H
515	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R114	T5F
516	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R125	T5F
517	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R137	T5F
518	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R213	B1A
519	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R229	B2E
520	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R270	B2A
521	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R414	T5D
522	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R653	B3C
523	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R673	T1B
524	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R674	T1B
525	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R702	T2D
526	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R727	B5B
527	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R733	B5B
528	3001054730000	Chip Resistor 0402 47KΩ J 1/16W (RoHS)	1	R734	B5B
529	3101054700010	Chip Capacitor 47PF J 50V 0402 (RoHS)	1	C410	T5D
530	3101051200020	Chip Capacitor 0402 12PF B 50V (RoHS)	1	C504	T3B
531	3101051590000	Chip Capacitor 0402 1.5PF B 50V (RoHS)	1	C515	T4E
532	3101060400010	Chip Capacitor 0603 4PF B 50V (RoHS)	1	C424	T3A
533	3101060400010	Chip Capacitor 0603 4PF B 50V (RoHS)	1	C426	T3A
534	3101060400010	Chip Capacitor 0603 4PF B 50V (RoHS)	1	C429	T4A
535	3231351640000	Air-core Inductor E2-0.35*1.6*4TL (RoHS)	1	L410	T3A
536	3231351640000	Air-core Inductor E2-0.35*1.6*4TL (RoHS)	1	L411	T4A
537	3231351640000	Air-core Inductor E2-0.35*1.6*4TL (RoHS)	1	L501	T3B
538	3001055620000	Chip Resistor 0402 5.6KΩ J 1/16W (RoHS)	1	R132	T3F
539	3001055130010	Chip Resistor 0402 51KΩ J 1/16W (RoHS)	1	R225	T3I
540	3001055130010	Chip Resistor 0402 51KΩ J 1/16W (RoHS)	1	R236	T3I
541	3101055610000	Chip Capacitor 0402 560PF K 50V (RoHS)	1	C254	T3H
542	3001055630000	Chip Resistor 0402 56KΩ J 1/16W (RoHS)	1	R219	B2E
543	3001055630000	Chip Resistor 0402 56KΩ J 1/16W (RoHS)	1	R412	T5D
544	3001055630000	Chip Resistor 0402 56KΩ J 1/16W (RoHS)	1	R531	T2G
545	3101055600000	Chip Capacitor 0402 56PF J 50V (RoHS)	1	C250	T2H
546	3101055600000	Chip Capacitor 0402 56PF J 50V (RoHS)	1	C406	T5D
547	3101050900010	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C107	T4G
548	3101050500010	Chip Capacitor 0402 5PF B 50V (RoHS)	1	C129	T3F
549	3101050500010	Chip Capacitor 0402 5PF B 50V (RoHS)	1	C130	T3F
550	3101050500010	Chip Capacitor 0402 5PF B 50V (RoHS)	1	C529	T2E
551	3101050500010	Chip Capacitor 0402 5PF B 50V (RoHS)	1	C533	T2E
552	3101060500010	Chip Capacitor 0603 5PF B 50V (RoHS)	1	C155	T3F
553	3231351650000	Air-core Inductor E2-0.35*1.6*5TL (RoHS)	1	L515	T2E
554	3231351650000	Air-core Inductor E2-0.35*1.6*5TL (RoHS)	1	L517	T3D
555	3231351650000	Air-core Inductor E2-0.35*1.6*5TL (RoHS)	1	L518	T3E
556	3231351650000	Air-core Inductor E2-0.35*1.6*5TL (RoHS)	1	L519	T3C
557	3231351650000	Air-core Inductor E2-0.35*1.6*5TL (RoHS)	1	L520	T3C
558	3001056820000	Chip Resistor 0402 6.8KΩ J 1/16W (RoHS)	1	R504	T4D
559	3221507600000	Bead 60Ω 100MHz 3000mA -55~+125℃ 0805 (RoHS)	1	L406	T4C

560	3221507600000	Bead 60Ω 100MHz 3000mA -55~+125°C 0805 (RoHS)	1	L606	T2A
561	3001070000000	Chip Resistor 0805 0Ω J 1/8W -55~+155°C (RoHS)	1	L608	T1B
562	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L100	T3G
563	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L114	T4G
564	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L115	T4H
565	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L118	T4F
566	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L208	T3I
567	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L209	T4H
568	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L402	T4E
569	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L604	T2B
570	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L605	T2B
571	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L607	B1D
572	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L610	B3C
573	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L611	B5D
574	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L616	T1B
575	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L701	B3A
576	3221506601000	Bead 600Ω 100MHz 500mA -55~+125°C 0603 (RoHS)	1	L703	T1D
577	3001056830000	Chip Resistor 0402 68KΩ J 1/16W (RoHS)	1	R113	T5H
578	3210306680000	Chip Inductor 68nH J 300mA -40~+85°C 0603 (RoHS)	1	L414	T3A
579	3101050600010	Chip Capacitor 6PF B 50V 0402 (RoHS)	1	C174	T3E
580	3101060600010	Chip Capacitor 6PF B 50V 0603 (RoHS)	1	C110	T5F
581	5205000001000	Battery Connector Black PA9T/Brass 00 (RoHS)	1	G1	T3D
582	3101050400010	Chip Capacitor 4PF B 50V 0402 (RoHS)	1	C521	T3E
583	3101050200010	Chip Capacitor 2PF B 50V 0402 (RoHS)	1	C526	T3E
584	3101051000020	Chip Capacitor 10PF B 50V 0402 (RoHS)	1	C551	T3D
585	3101060700020	Chip Capacitor 0603 7PF B 50V (RoHS)	1	C156	T3F
586	3101060700020	Chip Capacitor 0603 7PF B 50V (RoHS)	1	C425	T3A
587	3101060700020	Chip Capacitor 0603 7PF B 50V (RoHS)	1	C427	T3A
588	3001058220000	Chip Resistor 0402 8.2KΩ J 1/16W (RoHS)	1	R416	B5D
589	3001056830000	Chip Resistor 0402 68KΩ J 1/16W (RoHS)	1	R230	T3I
590	3001058230000	Chip Resistor 0402 82KΩ J 1/16W (RoHS)	1	R238	T3H
591	3001058230000	Chip Resistor 0402 82KΩ J 1/16W (RoHS)	1	R239	T3H
592	3001058230000	Chip Resistor 0402 82KΩ J 1/16W (RoHS)	1	R248	T2G
593	3101058200000	Chip Capacitor 82PF J 50V 0402 (RoHS)	1	C244	T2G
594	3101051200020	Chip Capacitor 0402 12PF B 50V (RoHS)	1	C108	T3F
595	3101051000020	Chip Capacitor 0402 10PF B 50V (RoHS)	1	C507	T3C
596	3101060800010	Chip Capacitor 0603 8PF B 50V (RoHS)	1	C113	T4F
597	3231351680000	Air-core Inductor E2-0.35*1.6*8TR (RoHS)	1	L416	T4C
598	3701098340010	Crystal 9.8304MHz ±30ppm 20pF -30°C~+75°C (RoHS)	1	X602	B1D
599	3001059130000	Chip Resistor 0402 91KΩ F 1/16W (RoHS)	1	R214	B2E
600	3001059130000	Chip Resistor 0402 91KΩ F 1/16W (RoHS)	1	R232	B1A
601	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C106	T3F
602	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C126	T4F
603	3101053300000	Chip Capacitor 0402 33PF B 50V (RoHS)	1	C127	T3F
604	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C170	T3F
605	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C241	T1G
606	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C401	T4E

607	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C405	T5D
608	3001050000000	Chip Resistor 0402 0Ω J 1/16W (RoHS)	1	C525	T2E
609	3101050900000	Chip Capacitor 0402 9PF B 50V (RoHS)	1	C548	T2F
610	3101060900010	Chip Capacitor 0603 9PF B 50V (RoHS)	1	C450	T5C
611	3101060900010	Chip Capacitor 0603 9PF B 50V (RoHS)	1	C453	T5B
612	3613034000000	Baseband Processor 2.7~3.3V -40~+85°C VSOP-24 A (RoHS)	1	U202	T3H
613	4399090000000	Key Switch PT036-D1S (RoHS)	1	S633	B3A
614	3418001000010	NPN Transistor 10V 50mA -65~150°C SOT-143 (RoHS)	1	Q501	T4D
615	3304040200000	Varactor VR:30V 19.7pF/1VR 2.1pF/28VR (RoHS)	1	D108	T5F
616	3612022000000	Memory EEPROM 256K 1.8~5.5V -40~85°C (RoHS)	1	U622	B4E
617	3403007000020	BRT Vce:50V Vloff:0.3V Vlon:1.4V (RoHS)	1	Q404	B5D
618	3403008000010	BRT Vce:50V Vloff:0.5V Vlon:3V (RoHS)	1	Q205	B2A
619	3403008000010	BRT Vce:50V Vloff:0.5V Vlon:3V (RoHS)	1	Q405	B5D
620	3399990000080	Zener Diode 6.8V -55~125°C SOD-523 (RoHS)	1	D210	B1C
621	3399990000080	Zener Diode 6.8V -55~125°C SOD-523 (RoHS)	1	D220	B1B
622	3399990000080	Zener Diode 6.8V -55~125°C SOD-523 (RoHS)	1	D250	B2A
623	3399990000080	Zener Diode 6.8V -55~125°C SOD-523 (RoHS)	1	D251	B4C
624	3399990000080	Zener Diode 6.8V -55~125°C SOD-523 (RoHS)	1	D252	B3A
625	3399990000080	Zener Diode 6.8V -55~125°C SOD-523 (RoHS)	1	D402	B5D
626	3499000000180	PNP Transistor 12V 2.5A -55~150°C SOT23 (RoHS)	1	Q206	B2B
627	3304060300050	Varactor VR:15V 16.4pF/1VR 5.5pF/4VR (RoHS)	1	D509	T2D
628	3304060300050	Varactor VR:15V 16.4pF/1VR 5.5pF/4VR (RoHS)	1	D510	T2D
629	3304060300050	Varactor VR:15V 16.4pF/1VR 5.5pF/4VR (RoHS)	1	D513	T3D
630	3304060300050	Varactor VR:15V 16.4pF/1VR 5.5pF/4VR (RoHS)	1	D514	T3B
631	3304060300050	Varactor VR:15V 16.4pF/1VR 5.5pF/4VR (RoHS)	1	D515	T3B
632	5206010200020	FFC Connector 10pin 0.5mm -30°C~+85°C (RoHS)	1	J701	B3A
633	3399990000260	Rectifier Diode 10V 15mA 380mV/1mA -55~125°C (RoHS)	1	D505	T4C
634	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D603	B2F
635	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D604	B4G
636	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D605	B2G
637	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D606	B4F
638	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D607	B4H
639	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D608	B2H
640	3307110100080	LED Super Green 2.2V -40~85°C (RoHS)	1	D610	B2A
641	3303020100080	LED 35V -25~85°C (RoHS)	1	D401	T3E
642	3303020100080	LED 35V -25~85°C (RoHS)	1	D501	T3B
643	3303020100080	LED 35V -25~85°C (RoHS)	1	D502	T3B
644	3303020100080	LED 35V -25~85°C (RoHS)	1	D511	T3E
645	3303020100020	LED 80V -55~150°C (RoHS)	1	D109	T5E
646	3303020100020	LED 80V -55~150°C (RoHS)	1	D206	T1H
647	3303030800040	LED 35V -55~125°C (RoHS)	1	D403	T3B
648	3604007000000	PLL IC 1.2GHZ -40~+85°C BCC-16 (RoHS)	1	U101	T4G
649	3605008005070	Operational Amplifier 3~32V -40~+85°C (RoHS)	1	U203	T2I
650	3605008005070	Operational Amplifier 3~32V -40~+85°C (RoHS)	1	U401	B5D
651	3307110100070	LED Super Red 1.85V -40~85°C (RoHS)	1	D609	B2A
652	3303030300000	Schottky Barrier Diode 40V -40~125°C (RoHS)	1	D201	T3I
653	3303030300000	Schottky Barrier Diode 40V -40~125°C (RoHS)	1	D202	T1I

654	3303030300000	Schottky Barrier Diode 40V -40~125°C (RoHS)	1	D203	T1H
655	3504990000010	PA MOSFET VDS:30V ID:600mA VGS(th):1.8V (RoHS)	1	Q402	T5D
656	3504990000040	PA MOSFET 10uA 25V 10uA 7.2V 7W 150°C (RoHS)	1	Q403	T5C
657	3610017000070	MCU 32Bit 3V 7.3728MHz -40~80°C (RoHS)	1	U611	B3D
658	3603002005440	IF Processor 455MHz -30~+85°C SSOP-16 (RoHS)	1	U201	T2G
659	3605017005540	Operational Amplifier 1.8~15V -40~150°C (RoHS)	1	U205	B2B
660	3302030500020	Zener Diode 18V 150°C SOD-323 (RoHS)	1	D207	T2C
661	3499000000150	Compound Transistor PNP+NPN -50V/50V HFE:68/68 (RoHS)	1	Q103	T5F
662	3499000000150	Compound Transistor PNP+NPN -50V/50V HFE:68/68 (RoHS)	1	Q210	T1G
663	3403009000010	Compound Transistor NPN*2 50V -55~150°C (RoHS)	1	Q621	B2A
664	3608015000060	Power Management IC LDO 5V -40~+85°C (RoHS)	1	U601	T2B
665	3608015000040	Power Management IC LDO 3.0V&3.0V -40~+85°C (RoHS)	1	U603	T2B
666	3608015000050	Power Management IC LDO 4.5V&4.5V -40~+85°C (RoHS)	1	U602	T1B
667	6201836000000	Antenna Spring Plate T0.20mm 00 (RoHS)	1	ANT1	T5B
668	3403009000010	Compound Transistor NPN*2 50V -55~150°C (RoHS)	1	Q621	B2A
669	3608015000060	Power management IC LDO 5V -40~+85°C (RoHS)	1	U601	T2B
670	3608015000040	Power management IC LDO 3.0V&3.0V -40~+85°C (RoHS)	1	U603	T2B
671	3608015000050	Power management IC LDO 4.5V&4.5V -40~+85°C (RoHS)	1	U602	T1B
672	6201836000000	Antenna Spring Plate T0.20mm 00 (RoHS)	1	ANT1	T5B

## TC-580 Parts List 2

No.	Material No.	Description	Qty. (PCS)
1	6100459000000	Top key	1
2	6201739000000	Inner lining for knob	1
3	6001018000000	Volume control knob	1
4	7209002500000	Antenna nut	1
5	6100487000000	Antenna O_Ring	1
6	4400100033000	SMA RF connector	1
7	7102004000200	Machine screw	1
8	6000842100000	Plastic PTT key	1
9	6100367000000	Silicone rubber PTT key	1
10	7400234000000	Speaker felt	1
11	5001210000430	Speaker	1
12	5130000000050	Black/White LCD	1
13	7101904020200	Self-tapping screw	9
14	7500339000000	FPC sponge	1
15	7500242000000	FPCB sponge cushion	1
16	5206010200020	FPC connector	1
17	6100334000000	O-ring for encoder switch	1
18	4302020000040	Volume switch	1
19	NC	Main PCB	1
20	6201836000000	Spring plate for antenna	1
21	7500114000000	Heat sink pad	1
22	5205000001000	Battery connector	1
23	6100314000000	Waterproof ring for battery connector	1
24	6300064000000	Aluminum chassis	1
25	410058002000A 0	Keypad PCB	1
26	7300037000000	Metal dome for PTT key	1
27	7102005000000	Machine screw	2
28	7103006004000	Machine screw	2
29	6100376000000	Waterproof O-ring for radio unit	1
30	6001046000000	Rear cover	1
31	7102009000100	Machine screw	2
32	7400279000000	Waterproof PC sheet for aluminum chassis	1
33	7500338000000	Sponge Pad for Crystal	1
34	5205004000020	Accessory jack	1
35	5205005000040	Accessory jack	1
36	6000852000000	Bracket for accessory jack	1
37	5002220000070	Microphone	1
38	7300036000000	Metal dome for numeric key	1
39	6100366000000	Numeric Key	1
40	6001090000000	Ultrasonic front case (with the fixing nut for antenna)	1
41	6000749000000	Accessory jack cover	1



42	7500324000000	MIC washer	1
43	7400055000000	MIC net	1
44	6000745000000	Light guide	1
45	7206002200200	Nut for volume switch	1