

TC-610/620 (U2) Parts List 1 (450-470MHZ)

No.	Material No.	Description	Qty.	Ref. No.	Print No.
1	3001050000000	Chip resistor 0402 0Ω	1	C222	T2K
2	3001050000000	Chip resistor 0402 0Ω	1	C518	T2F
3	3001050000000	Chip resistor 0402 0Ω	1	C521	T2F
4	3001050000000	Chip resistor 0402 0Ω	1	R244	B1E
5	3001050000000	Chip resistor 0402 0Ω	1	R308	T4J
6	3001050000000	Chip resistor 0402 0Ω	1	R317	T3I
7	3001050000000	Chip resistor 0402 0Ω	1	R408	T5F
8	3001050000000	Chip resistor 0402 0Ω	1	R521	T3E
9	3001051000020	Chip resistor 0402 10Ω	1	R116	T3G
10	3001051000020	Chip resistor 0402 10Ω	1	R241	B3K
11	3001051000020	Chip resistor 0402 10Ω	1	R243	B2A
12	3001051000020	Chip resistor 0402 10Ω	1	R247	B2C
13	3001051000020	Chip resistor 0402 10Ω	1	R406	T5F
14	3001051000020	Chip resistor 0402 10Ω	1	R653	T4G
15	3001051000020	Chip resistor 0402 10Ω	1	R654	T4G
16	3001051010040	Chip resistor 0402 100Ω	1	R108	T4G
17	3001051010040	Chip resistor 0402 100Ω	1	R202	B1D
18	3001051010040	Chip resistor 0402 100Ω	1	R309	T3I
19	3001051010040	Chip resistor 0402 100Ω	1	R540	T2G
20	3001051010040	Chip resistor 0402 100Ω	1	R660	B5J
21	3001051010040	Chip resistor 0402 100Ω	1	R697	B4J
22	3001051010040	Chip resistor 0402 100Ω	1	R698	B4J
23	3001051020000	Chip resistor 0402 1KΩ	1	R102	T4I
24	3001051020000	Chip resistor 0402 1KΩ	1	R110	T3G
25	3001051020000	Chip resistor 0402 1KΩ	1	R206	B1F
26	3001051020000	Chip resistor 0402 1KΩ	1	R246	B2D
27	3001051020000	Chip resistor 0402 1KΩ	1	R250	B1C
28	3001051020000	Chip resistor 0402 1KΩ	1	R310	T4J
29	3001051020000	Chip resistor 0402 1KΩ	1	R643	T2E
30	3001051020000	Chip resistor 0402 1KΩ	1	R644	B3I
31	3001051020000	Chip resistor 0402 1KΩ	1	R649	T2D
32	3001051020000	Chip resistor 0402 1KΩ	1	R650	T4G
33	3001051020000	Chip resistor 0402 1KΩ	1	R657	B3I
34	3001051020000	Chip resistor 0402 1KΩ	1	R658	B3J
35	3001051020000	Chip resistor 0402 1KΩ	1	R670	B5K
36	3001051020000	Chip resistor 0402 1KΩ	1	R694	B3J
37	3001051030000	Chip resistor 0402 10KΩ	1	R104	T5I
38	3001051030000	Chip resistor 0402 10KΩ	1	R213	T1K
39	3001051030000	Chip resistor 0402 10KΩ	1	R256	B1E
40	3001051030000	Chip resistor 0402 10KΩ	1	R261	B4I
41	3001051030000	Chip resistor 0402 10KΩ	1	R300	T3J
42	3001051030000	Chip resistor 0402 10KΩ	1	R301	T3J
43	3001051030000	Chip resistor 0402 10KΩ	1	R302	T3J
44	3001051030000	Chip resistor 0402 10KΩ	1	R400	T3F
45	3001051030000	Chip resistor 0402 10KΩ	1	R436	B4C
46	3001051030000	Chip resistor 0402 10KΩ	1	R439	B4D

47	3001051030000	Chip resistor 0402 10KΩ	1	R530	T3F
48	3001051030000	Chip resistor 0402 10KΩ	1	R695	B3J
49	3001051030000	Chip resistor 0402 10KΩ	1	R696	B3J
50	3001051040000	Chip resistor 0402 100KΩ	1	R208	B1F
51	3001051040000	Chip resistor 0402 100KΩ	1	R260	B4I
52	3001051040000	Chip resistor 0402 100KΩ	1	R262	B4H
53	3001051040000	Chip resistor 0402 100KΩ	1	R266	T4H
54	3001051040000	Chip resistor 0402 100KΩ	1	R311	T2I
55	3001051040000	Chip resistor 0402 100KΩ	1	R500	T2E
56	3001051040000	Chip resistor 0402 100KΩ	1	R501	T3D
57	3001051040000	Chip resistor 0402 100KΩ	1	R502	T3D
58	3001051040000	Chip resistor 0402 100KΩ	1	R507	T2F
59	3001051040000	Chip resistor 0402 100KΩ	1	R509	T2F
60	3001051040000	Chip resistor 0402 100KΩ	1	R511	T2G
61	3001051040000	Chip resistor 0402 100KΩ	1	R512	T2G
62	3001051040000	Chip resistor 0402 100KΩ	1	R513	T2G
63	3001051040000	Chip resistor 0402 100KΩ	1	R514	T2G
64	3001051040000	Chip resistor 0402 100KΩ	1	R645	B4I
65	3001051040000	Chip resistor 0402 100KΩ	1	R646	B4I
66	3001051040000	Chip resistor 0402 100KΩ	1	R647	B3I
67	3001051040000	Chip resistor 0402 100KΩ	1	R652	T4G
68	3001051040000	Chip resistor 0402 100KΩ	1	R655	B3J
69	3001051050000	Chip resistor 0402 1MΩ	1	R251	B1F
70	3001051050000	Chip resistor 0402 1MΩ	1	R437	B4D
71	3001051050000	Chip resistor 0402 1MΩ	1	R667	B4I
72	3001051210000	Chip resistor 0402 120Ω	1	R510	T2G
73	3001051230000	Chip resistor 0402 12KΩ	1	R222	T2K
74	3001051230000	Chip resistor 0402 12KΩ	1	R313	T3I
75	3001051230000	Chip resistor 0402 12KΩ	1	R314	T3J
76	3001051230000	Chip resistor 0402 12KΩ	1	R315	T3J
77	3001051230000	Chip resistor 0402 12KΩ	1	R504	T3F
78	3001051240000	Chip resistor 0402 120KΩ	1	R109	T3G
79	3001051240000	Chip resistor 0402 120KΩ	1	R229	T3K
80	3001051510010	Chip resistor 0402 150Ω	1	R105	T5G
81	3001051510010	Chip resistor 0402 150Ω	1	R106	T4H
82	3001051510010	Chip resistor 0402 150Ω	1	R114	T3G
83	3001051510010	Chip resistor 0402 150Ω	1	R303	T4J
84	3001051520010	Chip resistor 0402 1.5KΩ	1	R404	T5F
85	3001051520010	Chip resistor 0402 1.5KΩ	1	R515	T2G
86	3001051530000	Chip resistor 0402 15KΩ	1	R210	T3K
87	3001051530000	Chip resistor 0402 15KΩ	1	R416	T5E
88	3001051540000	Chip resistor 0402 150KΩ	1	R219	T2K
89	3001051540000	Chip resistor 0402 150KΩ	1	R225	T2K
90	3001051540000	Chip resistor 0402 150KΩ	1	R306	T5J
91	3001051540000	Chip resistor 0402 150KΩ	1	R430	B4C
92	3001051540000	Chip resistor 0402 150KΩ	1	R431	B4C
93	3001051540000	Chip resistor 0402 150KΩ	1	R432	B4C
94	3001051540000	Chip resistor 0402 150KΩ	1	R433	B4C
95	3001051540000	Chip resistor 0402 150KΩ	1	R434	B4C

96	3001051540000	Chip resistor 0402 150KΩ	1	R435	B4C
97	3001051830000	Chip resistor 0402 18KΩ	1	R224	T2K
98	3001051830000	Chip resistor 0402 18KΩ	1	R233	T4K
99	3001051830000	Chip resistor 0402 18KΩ	1	R239	T4K
100	3001051840000	Chip resistor 0402 180KΩ	1	R107	T4G
101	3001051840000	Chip resistor 0402 180KΩ	1	R238	T4K
102	3001051850000	Chip resistor 0402 1.8MΩ	1	R228	T3K
103	3001052200010	Chip resistor 0402 22Ω	1	R401	T4F
104	3001052220000	Chip resistor 0402 2.2KΩ	1	R103	T4I
105	3001052220000	Chip resistor 0402 2.2KΩ	1	R201	T1F
106	3001052220000	Chip resistor 0402 2.2KΩ	1	R235	T4K
107	3001052220000	Chip resistor 0402 2.2KΩ	1	R438	B4D
108	3001052230010	Chip resistor 0402 22KΩ	1	R214	T2K
109	3001052230010	Chip resistor 0402 22KΩ	1	R221	T2K
110	3001052720000	Chip resistor 0402 2.7KΩ	1	R520	T2I
111	3001052720000	Chip resistor 0402 2.7KΩ	1	R659	T2E
112	3001052720000	Chip resistor 0402 2.7KΩ	1	R663	T2D
113	3001052730010	Chip resistor 0402 27KΩ	1	R216	T2K
114	3001053030000	Chip resistor 0402 30KΩ	1	R218	T2K
115	3001053310010	Chip resistor 0402 330Ω	1	R403	T4F
116	3001053310010	Chip resistor 0402 330Ω	1	R407	T4F
117	3001053310010	Chip resistor 0402 330Ω	1	R516	T2G
118	3001053310010	Chip resistor 0402 330Ω	1	R656	B4A
119	3001053310010	Chip resistor 0402 330Ω	1	R689	B4A
120	3001053320000	Chip resistor 0402 3.3KΩ	1	R111	T3G
121	3001053320000	Chip resistor 0402 3.3KΩ	1	R113	T3G
122	3001053320000	Chip resistor 0402 3.3KΩ	1	R115	T3F
123	3001053320000	Chip resistor 0402 3.3KΩ	1	R230	T3K
124	3001053320000	Chip resistor 0402 3.3KΩ	1	R236	T4K
125	3001053320000	Chip resistor 0402 3.3KΩ	1	R263	B4H
126	3001053320000	Chip resistor 0402 3.3KΩ	1	R639	T2D
127	3001053320000	Chip resistor 0402 3.3KΩ	1	R664	T2D
128	3001053330000	Chip resistor 0402 33KΩ	1	R212	T2J
129	3001053330000	Chip resistor 0402 33KΩ	1	R417	T5E
130	3001053340000	Chip resistor 0402 330KΩ	1	R701	B5J
131	3001053630000	Chip resistor 0402 36KΩ	1	R226	T2K
132	3001053920010	Chip resistor 0402 3.9KΩ	1	R101	T4I
133	3001053940000	Chip resistor 0402 390KΩ	1	R211	T3J
134	3001053940000	Chip resistor 0402 390KΩ	1	R217	T2J
135	3001053940000	Chip resistor 0402 390KΩ	1	R223	T2K
136	3001053940000	Chip resistor 0402 390KΩ	1	R227	T2K
137	3001054700000	Chip resistor 0402 47Ω	1	R410	T5F
138	3001054700000	Chip resistor 0402 47Ω	1	R415	T5E
139	3001054710000	Chip resistor 0402 470Ω	1	R200	T1F
140	3001054710000	Chip resistor 0402 470Ω	1	R204	B1F
141	3001054720000	Chip resistor 0402 4.7KΩ	1	R203	B1F
142	3001054720000	Chip resistor 0402 4.7KΩ	1	R231	T3K
143	3001054720000	Chip resistor 0402 4.7KΩ	1	R242	B3K
144	3001054720000	Chip resistor 0402 4.7KΩ	1	R312	B1I

145	3001054720000	Chip resistor 0402 4.7KΩ	1	R412	T5F
146	3001054720000	Chip resistor 0402 4.7KΩ	1	R441	B4J
147	3001054720000	Chip resistor 0402 4.7KΩ	1	R442	B4J
148	3001054720000	Chip resistor 0402 4.7KΩ	1	R506	T3E
149	3001054720000	Chip resistor 0402 4.7KΩ	1	R651	T5G
150	3001054720000	Chip resistor 0402 4.7KΩ	1	R699	B4J
151	3001054720000	Chip resistor 0402 4.7KΩ	1	R700	B4K
152	3001054730000	Chip resistor 0402 47KΩ	1	C317	T5J
153	3001054730000	Chip resistor 0402 47KΩ	1	R205	B1F
154	3001054730000	Chip resistor 0402 47KΩ	1	R237	T4K
155	3001054730000	Chip resistor 0402 47KΩ	1	R245	B2D
156	3001054730000	Chip resistor 0402 47KΩ	1	R267	T4H
157	3001054730000	Chip resistor 0402 47KΩ	1	R304	T4J
158	3001054730000	Chip resistor 0402 47KΩ	1	R305	T4J
159	3001054730000	Chip resistor 0402 47KΩ	1	R307	T5J
160	3001054730000	Chip resistor 0402 47KΩ	1	R316	T3I
161	3001054730000	Chip resistor 0402 47KΩ	1	R402	T4F
162	3001054730000	Chip resistor 0402 47KΩ	1	R636	B4I
163	3001054730000	Chip resistor 0402 47KΩ	1	R637	B4I
164	3001054730000	Chip resistor 0402 47KΩ	1	R638	B4I
165	3001054730000	Chip resistor 0402 47KΩ	1	R641	B4I
166	3001054730000	Chip resistor 0402 47KΩ	1	R668	B4J
167	3001054730000	Chip resistor 0402 47KΩ	1	R690	B5J
168	3001054730000	Chip resistor 0402 47KΩ	1	R692	T1E
169	3001054730000	Chip resistor 0402 47KΩ	1	R693	B5I
170	3001054730000	Chip resistor 0402 47KΩ	1	R702	T1D
171	3001054740000	Chip resistor 0402 470KΩ	1	R642	B2I
172	3001054740000	Chip resistor 0402 470KΩ	1	R648	B3I
173	3001054790000	Chip resistor 0402 4.7Ω	1	R249	B1E
174	3001054790000	Chip resistor 0402 4.7Ω	1	R255	B2E
175	3001055110000	Chip resistor 0402 510Ω	1	R503	T3F
176	3001055610000	Chip resistor 0402 560Ω	1	R100	T4I
177	3001055610000	Chip resistor 0402 560Ω	1	R517	T2H
178	3001055610000	Chip resistor 0402 560Ω	1	R518	T2I
179	3001055620000	Chip resistor 0402 5.6KΩ	1	R112	T3G
180	3001055630000	Chip resistor 0402 56KΩ	1	R207	B1F
181	3001055630000	Chip resistor 0402 56KΩ	1	R411	T5F
182	3001055640000	Chip resistor 0402 560KΩ	1	R519	T2I
183	3001056810000	Chip resistor 0402 680Ω	1	R405	T5F
184	3001056820000	Chip resistor 0402 6.8KΩ	1	R505	T3E
185	3001058210000	Chip resistor 0402 820Ω	1	R661	T2D
186	3001058220010	Chip resistor 0402 8.2KΩ	1	R234	T4K
187	3001058230000	Chip resistor 0402 82KΩ	1	R264	B4H
188	3001058240000	Chip resistor 0402 820KΩ	1	R232	T3K
189	3001058240000	Chip resistor 0402 820KΩ	1	R240	T4K
190	3001059130000	Chip resistor 0402 91KΩ	1	R440	B4D
191	3001060000000	Chip resistor 0603 0Ω 0W	1	L505	T2F
192	3001061010040	Chip resistor 0603 100Ω	1	R419	B5C
193	3001070000000	Chip resistor 0805 0Ω8W	1	L202	B2D

194	3001070000000	Chip resistor 0805 0Ω8W	1	R413	T5E
195	3002996830000	Trimmer resistor (2*2) 68KΩ	1	VR200	B4K
196	3002996830000	Trimmer resistor (2*2) 68KΩ	1	VR260	B5H
197	3002996830000	Trimmer resistor (2*2) 68KΩ	1	VR300	T4J
198	3002996830000	Trimmer resistor (2*2) 68KΩ	1	VR601	B5J
199	3005051020010	Resistor array 0402 1K*4	1	RN1	T4J
200	3099080398000	Chip resistor 1206 0.39Ω	1	R420	B4C
201	3099080398000	Chip resistor 1206 0.39Ω	1	R421	B4C
202	3099080398000	Chip resistor 1206 0.39Ω	1	R422	B4C
203	3101050200010	Chip capacitor 0402 2PF	1	C501	T3D
204	3101050200010	Chip capacitor 0402 2PF	1	C560	T2H
205	3101050200010	Chip capacitor 0402 2PF	1	C561	T2H
206	3101050300000	Chip capacitor 0402 3PF	1	C137	T3H
207	3101050300000	Chip capacitor 0402 3PF	1	C500	T4D
208	3101050400010	Chip capacitor 0402 4PF	1	C505	T3D
209	3101050400010	Chip capacitor 0402 4PF	1	C516	T3E
210	3101050400010	Chip capacitor 0402 4PF	1	C524	T2F
211	3101050400010	Chip capacitor 0402 4PF	1	C532	T3F
212	3101050400010	Chip capacitor 0402 4PF	1	C534	T2F
213	3101050500010	Chip capacitor 0402 5PF	1	C136	T3H
214	3101050500010	Chip capacitor 0402 5PF	1	C138	T3H
215	3101050600010	Chip capacitor 0402 6PF	1	C130	T3G
216	3101050600010	Chip capacitor 0402 6PF	1	C141	T3G
217	3101050600010	Chip capacitor 0402 6PF	1	C405	T5F
218	3101050600010	Chip capacitor 0402 6PF	1	C503	T3D
219	3101050600010	Chip capacitor 0402 6PF	1	C507	T3E
220	3101050600010	Chip capacitor 0402 6PF	1	C519	T2F
221	3101050600010	Chip capacitor 0402 6PF	1	C526	T2F
222	3101050800000	Chip capacitor 0402 8PF	1	C508	T3E
223	3101050800000	Chip capacitor 0402 8PF	1	C645	B5I
224	3101050800000	Chip capacitor 0402 8PF	1	C691	B4I
225	3101051000020	Chip capacitor 0402 10PF	1	C110	T5H
226	3101051000020	Chip capacitor 0402 10PF	1	C121	T3H
227	3101051000020	Chip capacitor 0402 10PF	1	C132	T3G
228	3101051000020	Chip capacitor 0402 10PF	1	C135	T3H
229	3101051000020	Chip capacitor 0402 10PF	1	C321	T5I
230	3101051000020	Chip capacitor 0402 10PF	1	C322	T5I
231	3101051000020	Chip capacitor 0402 10PF	1	C327	T2J
232	3101051000020	Chip capacitor 0402 10PF	1	C328	T2I
233	3101051010030	Chip capacitor 0402 100PF	1	C107	T5I
234	3101051010030	Chip capacitor 0402 100PF	1	C266	B4H
235	3101051010030	Chip capacitor 0402 100PF	1	C280	B1A
236	3101051010030	Chip capacitor 0402 100PF	1	C303	T3J
237	3101051010030	Chip capacitor 0402 100PF	1	C304	T3J
238	3101051010030	Chip capacitor 0402 100PF	1	C305	T3J
239	3101051010030	Chip capacitor 0402 100PF	1	C334	B1I
240	3101051010030	Chip capacitor 0402 100PF	1	C514	T3E
241	3101051010030	Chip capacitor 0402 100PF	1	C531	T3F
242	3101051010030	Chip capacitor 0402 100PF	1	C535	T2F

243	3101051010030	Chip capacitor 0402 100PF	1	C669	T4J
244	3101051020010	Chip capacitor 0402 1000PF	1	C105	T5H
245	3101051020010	Chip capacitor 0402 1000PF	1	C106	T4H
246	3101051020010	Chip capacitor 0402 1000PF	1	C204	T3K
247	3101051020010	Chip capacitor 0402 1000PF	1	C250	B1E
248	3101051020010	Chip capacitor 0402 1000PF	1	C254	B2D
249	3101051020010	Chip capacitor 0402 1000PF	1	C265	T4H
250	3101051020010	Chip capacitor 0402 1000PF	1	C320	T5I
251	3101051020010	Chip capacitor 0402 1000PF	1	C323	T5I
252	3101051020010	Chip capacitor 0402 1000PF	1	C341	T3I
253	3101051020010	Chip capacitor 0402 1000PF	1	C408	T5F
254	3101051020010	Chip capacitor 0402 1000PF	1	C414	T5E
255	3101051020010	Chip capacitor 0402 1000PF	1	C439	B4D
256	3101051020010	Chip capacitor 0402 1000PF	1	C509	T3E
257	3101051020010	Chip capacitor 0402 1000PF	1	C527	T2E
258	3101051020010	Chip capacitor 0402 1000PF	1	C609	B3I
259	3101051020010	Chip capacitor 0402 1000PF	1	C641	B4A
260	3101051020010	Chip capacitor 0402 1000PF	1	C644	B4B
261	3101051020010	Chip capacitor 0402 1000PF	1	C646	T2D
262	3101051020010	Chip capacitor 0402 1000PF	1	C651	T4G
263	3101051020010	Chip capacitor 0402 1000PF	1	C653	T5G
264	3101051020010	Chip capacitor 0402 1000PF	1	C657	T2D
265	3101051020010	Chip capacitor 0402 1000PF	1	C658	T1E
266	3101051020010	Chip capacitor 0402 1000PF	1	C661	T1D
267	3101051020010	Chip capacitor 0402 1000PF	1	C666	B4A
268	3101051020010	Chip capacitor 0402 1000PF	1	C667	B3A
269	3101051020010	Chip capacitor 0402 1000PF	1	C670	B5I
270	3101051020010	Chip capacitor 0402 1000PF	1	C680	B3I
271	3101051020010	Chip capacitor 0402 1000PF	1	C684	T1D
272	3101051020010	Chip capacitor 0402 1000PF	1	C685	B5J
273	3101051020010	Chip capacitor 0402 1000PF	1	C686	B2I
274	3101051020010	Chip capacitor 0402 1000PF	1	C689	B4I
275	3101051030020	Chip capacitor 0402 0.01UF	1	C237	T3K
276	3101051030020	Chip capacitor 0402 0.01UF	1	C259	B2E
277	3101051030020	Chip capacitor 0402 0.01UF	1	C274	B1F
278	3101051030020	Chip capacitor 0402 0.01UF	1	C300	T3I
279	3101051030020	Chip capacitor 0402 0.01UF	1	C311	B3I
280	3101051030020	Chip capacitor 0402 0.01UF	1	C416	T4D
281	3101051030020	Chip capacitor 0402 0.01UF	1	C419	B4C
282	3101051030020	Chip capacitor 0402 0.01UF	1	C529	T2G
283	3101051030020	Chip capacitor 0402 0.01UF	1	C540	T1G
284	3101051030020	Chip capacitor 0402 0.01UF	1	C542	T2H
285	3101051030020	Chip capacitor 0402 0.01UF	1	C546	T2I
286	3101051030020	Chip capacitor 0402 0.01UF	1	C547	T2I
287	3101051030020	Chip capacitor 0402 0.01UF	1	C648	B3A
288	3101051030020	Chip capacitor 0402 0.01UF	1	C649	B2A
289	3101051030020	Chip capacitor 0402 0.01UF	1	C656	B4K
290	3101051030020	Chip capacitor 0402 0.01UF	1	C659	B3A
291	3101051030020	Chip capacitor 0402 0.01UF	1	C660	B3B

292	3101051030020	Chip capacitor 0402 0.01UF	1	C662	T2D
293	3101051030020	Chip capacitor 0402 0.01UF	1	C677	T1E
294	3101051030020	Chip capacitor 0402 0.01UF	1	C681	B3I
295	3101051040060	Chip capacitor 0402 0.1UF	1	C1	B5I
296	3101051040060	Chip capacitor 0402 0.1UF	1	C118	T4G
297	3101051040060	Chip capacitor 0402 0.1UF	1	C127	T3G
298	3101051040060	Chip capacitor 0402 0.1UF	1	C143	T3G
299	3101051040060	Chip capacitor 0402 0.1UF	1	C202	T1F
300	3101051040060	Chip capacitor 0402 0.1UF	1	C205	T3K
301	3101051040060	Chip capacitor 0402 0.1UF	1	C212	B1F
302	3101051040060	Chip capacitor 0402 0.1UF	1	C217	T2K
303	3101051040060	Chip capacitor 0402 0.1UF	1	C231	B2J
304	3101051040060	Chip capacitor 0402 0.1UF	1	C240	T4K
305	3101051040060	Chip capacitor 0402 0.1UF	1	C249	T2B
306	3101051040060	Chip capacitor 0402 0.1UF	1	C253	T4J
307	3101051040060	Chip capacitor 0402 0.1UF	1	C255	B2D
308	3101051040060	Chip capacitor 0402 0.1UF	1	C256	B1E
309	3101051040060	Chip capacitor 0402 0.1UF	1	C257	B2C
310	3101051040060	Chip capacitor 0402 0.1UF	1	C272	B2E
311	3101051040060	Chip capacitor 0402 0.1UF	1	C315	T4J
312	3101051040060	Chip capacitor 0402 0.1UF	1	C324	T2I
313	3101051040060	Chip capacitor 0402 0.1UF	1	C325	T2I
314	3101051040060	Chip capacitor 0402 0.1UF	1	C326	T2J
315	3101051040060	Chip capacitor 0402 0.1UF	1	C329	T2J
316	3101051040060	Chip capacitor 0402 0.1UF	1	C330	T2I
317	3101051040060	Chip capacitor 0402 0.1UF	1	C331	T2I
318	3101051040060	Chip capacitor 0402 0.1UF	1	C332	T2I
319	3101051040060	Chip capacitor 0402 0.1UF	1	C333	B1I
320	3101051040060	Chip capacitor 0402 0.1UF	1	C409	T4E
321	3101051040060	Chip capacitor 0402 0.1UF	1	C415	T4D
322	3101051040060	Chip capacitor 0402 0.1UF	1	C418	B4C
323	3101051040060	Chip capacitor 0402 0.1UF	1	C433	B4D
324	3101051040060	Chip capacitor 0402 0.1UF	1	C510	T3E
325	3101051040060	Chip capacitor 0402 0.1UF	1	C511	T3F
326	3101051040060	Chip capacitor 0402 0.1UF	1	C515	T3F
327	3101051040060	Chip capacitor 0402 0.1UF	1	C537	T2G
328	3101051040060	Chip capacitor 0402 0.1UF	1	C642	B3J
329	3101051040060	Chip capacitor 0402 0.1UF	1	C650	T4G
330	3101051040060	Chip capacitor 0402 0.1UF	1	C655	T5G
331	3101051040060	Chip capacitor 0402 0.1UF	1	C683	B2I
332	3101051040060	Chip capacitor 0402 0.1UF	1	C687	B5I
333	3101051050000	Chip capacitor 0402 1UF	1	C213	B1F
334	3101051050000	Chip capacitor 0402 1UF	1	C216	T1K
335	3101051050000	Chip capacitor 0402 1UF	1	C218	T2J
336	3101051050000	Chip capacitor 0402 1UF	1	C226	T2K
337	3101051050000	Chip capacitor 0402 1UF	1	C230	B2J
338	3101051050000	Chip capacitor 0402 1UF	1	C241	T4K
339	3101051050000	Chip capacitor 0402 1UF	1	C242	T4K
340	3101051050000	Chip capacitor 0402 1UF	1	C301	T3I

341	3101051050000	Chip capacitor 0402 1UF	1	C306	T3I
342	3101051050000	Chip capacitor 0402 1UF	1	C307	T3I
343	3101051050000	Chip capacitor 0402 1UF	1	C309	T3I
344	3101051050000	Chip capacitor 0402 1UF	1	C310	B3I
345	3101051050000	Chip capacitor 0402 1UF	1	C440	B4J
346	3101051050000	Chip capacitor 0402 1UF	1	C441	B4K
347	3101051050000	Chip capacitor 0402 1UF	1	C678	B4K
348	3101051050000	Chip capacitor 0402 1UF	1	C690	B3I
349	3101051200020	Chip capacitor 0402 12PF	1	C111	T5H
350	3101051200020	Chip capacitor 0402 12PF	1	C544	T2H
351	3101051230010	Chip capacitor 0402 0.012UF	1	C238	T3K
352	3101051520000	Chip capacitor 0402 1500PF	1	C224	T2J
353	3101051520000	Chip capacitor 0402 1500PF	1	C233	T3K
354	3101051590000	Chip capacitor 0402 1.5PF	1	C533	T2F
355	3101051830000	Chip capacitor 0402 0.018UF	1	C207	T3K
356	3101051830000	Chip capacitor 0402 0.018UF	1	C215	T1K
357	3101052200010	Chip capacitor 0402 22PF	1	C133	T3G
358	3101052210010	Chip capacitor 0402 220PF	1	C260	B1D
359	3101052210010	Chip capacitor 0402 220PF	1	C275	B1C
360	3101052220010	Chip capacitor 0402 2200pF	1	C243	T4K
361	3101052220010	Chip capacitor 0402 2200pF	1	C258	T4K
362	3101052230000	Chip capacitor 0402 0.022UF	1	C663	B4K
363	3101052240010	Chip capacitor 0402 0.22UF	1	C203	T3K
364	3101052700000	Chip capacitor 0402 27PF	1	C120	T3H
365	3101052710000	Chip capacitor 0402 270PF	1	C412	T5E
366	3101053300000	Chip capacitor 0402 33PF	1	C245	T4K
367	3101053340010	Capacitor 0402 0.33UF X5R	1	C102	T4I
368	3101053340010	Capacitor 0402 0.33UF X5R	1	C104	T5I
369	3101053910000	Chip capacitor 0402 390PF	1	C228	T2J
370	3101053910000	Chip capacitor 0402 390PF	1	C234	T3K
371	3101053920000	Chip capacitor 0402 3900PF	1	C679	B4K
372	3101054700010	Chip capacitor 0402 47PF	1	C411	T4E
373	3101054710010	Chip capacitor 0402 470PF	1	C117	T4G
374	3101054710010	Chip capacitor 0402 470PF	1	C126	T3G
375	3101054710010	Chip capacitor 0402 470PF	1	C131	T4G
376	3101054710010	Chip capacitor 0402 470PF	1	C134	T3G
377	3101054710010	Chip capacitor 0402 470PF	1	C139	T3H
378	3101054710010	Chip capacitor 0402 470PF	1	C140	T3G
379	3101054710010	Chip capacitor 0402 470PF	1	C142	T3G
380	3101054710010	Chip capacitor 0402 470PF	1	C201	T1F
381	3101054710010	Chip capacitor 0402 470PF	1	C206	T3K
382	3101054710010	Chip capacitor 0402 470PF	1	C316	T4J
383	3101054710010	Chip capacitor 0402 470PF	1	C335	T4I
384	3101054710010	Chip capacitor 0402 470PF	1	C337	T3I
385	3101054710010	Chip capacitor 0402 470PF	1	C342	T3I
386	3101054710010	Chip capacitor 0402 470PF	1	C400	T3F
387	3101054710010	Chip capacitor 0402 470PF	1	C401	T4F
388	3101054710010	Chip capacitor 0402 470PF	1	C402	T4F
389	3101054710010	Chip capacitor 0402 470PF	1	C403	T5F

390	3101054710010	Chip capacitor 0402 470PF	1	C404	T4F
391	3101054710010	Chip capacitor 0402 470PF	1	C406	T5F
392	3101054710010	Chip capacitor 0402 470PF	1	C410	T4E
393	3101054710010	Chip capacitor 0402 470PF	1	C417	T4D
394	3101054710010	Chip capacitor 0402 470PF	1	C430	B5C
395	3101054710010	Chip capacitor 0402 470PF	1	C432	B4D
396	3101054710010	Chip capacitor 0402 470PF	1	C435	B5D
397	3101054710010	Chip capacitor 0402 470PF	1	C436	B4D
398	3101054710010	Chip capacitor 0402 470PF	1	C437	B4C
399	3101054710010	Chip capacitor 0402 470PF	1	C442	B5C
400	3101054710010	Chip capacitor 0402 470PF	1	C512	T3F
401	3101054710010	Chip capacitor 0402 470PF	1	C513	T3F
402	3101054710010	Chip capacitor 0402 470PF	1	C530	T2G
403	3101054710010	Chip capacitor 0402 470PF	1	C536	T3F
404	3101054710010	Chip capacitor 0402 470PF	1	C538	T2G
405	3101054710010	Chip capacitor 0402 470PF	1	C539	T1G
406	3101054710010	Chip capacitor 0402 470PF	1	C654	T5G
407	3101054710010	Chip capacitor 0402 470PF	1	C671	B5F
408	3101054710010	Chip capacitor 0402 470PF	1	C675	B5F
409	3101054710010	Chip capacitor 0402 470PF	1	C676	B5F
410	3101054720000	Chip capacitor 0402 4700PF	1	C214	T1J
411	3101054730000	Chip capacitor 0402 0.047UF	1	C223	T2K
412	3101054730000	Chip capacitor 0402 0.047UF	1	C225	T2K
413	3101054730000	Chip capacitor 0402 0.047UF	1	C232	T3K
414	3101054730000	Chip capacitor 0402 0.047UF	1	R220	T2K
415	3101055600000	Chip capacitor 0402 56PF	1	C339	T3I
416	3101055600000	Chip capacitor 0402 56PF	1	C343	T3I
417	3101055610000	Chip capacitor 0402 560PF	1	C235	T3K
418	3101055620010	Chip capacitor 0402 5600PF	1	C244	T4K
419	3101055620010	Chip capacitor 0402 5600PF	1	C261	B4H
420	3101055630000	Chip capacitor 0402 0.056UF	1	C236	T3K
421	3101056800000	Chip capacitor 0402 68PF	1	C219	T2K
422	3101056800000	Chip capacitor 0402 68PF	1	C220	T2K
423	3101056800000	Chip capacitor 0402 68PF	1	C221	T2J
424	3101056800000	Chip capacitor 0402 68PF	1	C340	T3I
425	3101056820000	Chip capacitor 0402 6800PF	1	C239	T3K
426	3101056830000	Chip capacitor 0402 0.068UF	1	C227	T3K
427	3101058200000	Chip capacitor 0402 82PF	1	C502	T3D
428	3101058200000	Chip capacitor 0402 82PF	1	C528	T2F
429	3101060100010	Chip capacitor 0603 1PF	1	C116	T4G
430	3101060100010	Chip capacitor 0603 1PF	1	C125	T4G
431	3101060100010	Chip capacitor 0603 1PF	1	C424	T4D
432	3101060100010	Chip capacitor 0603 1PF	1	C456	T4C
433	3101060100010	Chip capacitor 0603 1PF	1	C459	T5C
434	3101060200010	Chip capacitor 0603 2PF	1	C452	T4C
435	3101060300010	Chip capacitor 0603 3PF	1	C115	T4G
436	3101060300010	Chip capacitor 0603 3PF	1	C426	T5C
437	3101060300010	Chip capacitor 0603 3PF	1	C428	T5C
438	3101060300010	Chip capacitor 0603 3PF	1	C455	T4B

439	3101060400010	Chip capacitor 0603 4PF	1	C123	T3G
440	3101060400010	Chip capacitor 0603 4PF	1	C427	T5C
441	3101060400010	Chip capacitor 0603 4PF	1	C454	T4C
442	3101060590010	Chip capacitor 0603 0.5PF	1	C112	T4H
443	3101060800010	Chip capacitor 0603 8PF	1	C451	T3B
444	3101061000000	Chip capacitor 0603 10PF	1	C124	T4G
445	3101061000000	Chip capacitor 0603 10PF	1	C421	T5D
446	3101061000000	Chip capacitor 0603 10PF	1	C423	T4D
447	3101061020000	Chip capacitor 0603 1000PF	1	C429	T4C
448	3101061020000	Chip capacitor 0603 1000PF	1	C458	T5C
449	3101061050020	Chip capacitor 0603 1UF5V	1	C246	B3J
450	3101061050020	Chip capacitor 0603 1UF5V	1	C247	B1E
451	3101061050020	Chip capacitor 0603 1UF5V	1	C308	B3I
452	3101061300000	Chip capacitor 0603 13PF	1	C420	T5D
453	3101061590010	Chip capacitor 0603 1.5PF	1	C457	T4B
454	3101062200010	Chip capacitor 0603 22PF	1	C422	T4D
455	3101062210000	Chip capacitor 0603 220PF	1	C450	T4C
456	3101062240000	Chip capacitor 0603 0.22UF	1	C100	T4I
457	3101062490000	Chip capacitor 0603 2.4PF	1	C114	T4H
458	3101063690000	Chip capacitor 0603 3.6PF	1	C113	T4H
459	3101063690000	Chip capacitor 0603 3.6PF	1	C122	T3G
460	3101064790010	Chip capacitor 0603 4.7PF	1	C453	T4B
461	3101071050010	Chip capacitor 0805 1UF	1	C318	T5J
462	3101102260010	Chip capacitor 1206 22uF	1	C251	B1D
463	3102992000040	Trimmer capacitor 3.2*2.5*1.25mm	1	TC100	T5G
464	3102992000040	Trimmer capacitor 3.2*2.5*1.25mm	1	TC101	T4H
465	3104071050010	Tantalum capacitor 0805 1UF	1	C264	B4H
466	3104071560020	Tantalum capacitor 0805 15UF	1	C312	B2I
467	3104072250010	Tantalum capacitor 0805 2.2UF	1	C302	T3I
468	3104072250010	Tantalum capacitor 0805 2.2UF	1	C643	T2E
469	3104072250010	Tantalum capacitor 0805 2.2UF	1	C664	T2D
470	3104072250010	Tantalum capacitor 0805 2.2UF	1	C665	T2E
471	3104074750030	Tantalum capacitor 0805 4.7UF	1	C200	T1F
472	3104074750030	Tantalum capacitor 0805 4.7UF	1	C262	B4H
473	3104074750030	Tantalum capacitor 0805 4.7UF	1	C434	B5D
474	3104081060070	Tantalum capacitor 1206 10UF	1	C229	B2J
475	3104081060070	Tantalum capacitor 1206 10UF	1	C252	B1E
476	3104081060070	Tantalum capacitor 1206 10UF	1	C431	B4C
477	3104081550010	Tantalum capacitor 1206 1.5UF	1	C101	T4I
478	3104081560020	Tantalum capacitor 1206 15UF	1	C652	T5G
479	3104082260040	Tantalum capacitor 1206 22UF	1	C673	B3I
480	3104204760020	Tantalum capacitor 47UF	1	C682	T3B
481	3210108230010	Bobbin inductor 1206 23nH	1	L104	T5H
482	3210108230010	Bobbin inductor 1206 23nH	1	L107	T3H
483	3210305180000	Multi-layer chip inductor 0402 18nH	1	L113	T3H
484	3210305220000	Multi-layer chip inductor 0402 22nH	1	L114	T3G
485	3210305220000	Multi-layer chip inductor 0402 22nH	1	L400	T4F
486	3210305220000	Multi-layer chip inductor 0402 22nH	1	L530	T2F
487	3210305330000	Multi-layer chip inductor 0402 33nH	1	L115	T3G

488	3210305390000	Multi-layer chip inductor 0402 39nH	1	L111	T4G
489	3210306220000	Multi-layer chip inductor 0603 22nH	1	L401	T4F
490	3210306561010	Multi-layer chip inductor 0603 560nH	1	L304	T3I
491	3210406331000	Multi-layer chip inductor 0603 330nH	1	L303	T3I
492	3210406331000	Multi-layer chip inductor 0603 330nH	1	L306	T3I
493	3212105470000	Multi-layer chip inductor 0402 47nH	1	L112	T3G
494	3213212102000	Multi-layer chip inductor 1008 1uH	1	L403	T4E
495	3213212102000	Multi-layer chip inductor 1008 1uH	1	L453	B4B
496	3213212102000	Multi-layer chip inductor 1008 1uH	1	L510	T1G
497	3213212331000	Multi-layer chip inductor 1008 330nH	1	L509	T2G
498	3213212561000	Multi-layer chip inductor 1008 0.56uH	1	L408	B5C
499	3213306102000	Multi-layer chip inductor 0603 1uH	1	L200	T3K
500	3213306102000	Multi-layer chip inductor 0603 1uH	1	L300	T4J
501	3213306102000	Multi-layer chip inductor 0603 1uH	1	L301	T5I
502	3213306102000	Multi-layer chip inductor 0603 1uH	1	L307	T3I
503	3213306102000	Multi-layer chip inductor 0603 1uH	1	L308	T4I
504	3213306181000	Multi-layer chip inductor 0603 0.18uH	1	L504	T3F
505	3213306221010	Multi-layer chip inductor 0603 0.22uH	1	L607	B3I
506	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L101	T5H
507	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L102	T3H
508	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L103	T5H
509	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L105	T4G
510	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L106	T3H
511	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L108	T4G
512	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L109	T4H
513	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L110	T3G
514	3213306332000	Multi-layer chip inductor 0603 3.3uH1	1	L305	T3I
515	3215006100010	Multi-layer chip inductor 0603 10nH	1	L405	T4E
516	3221506601000	Chip ferrite bead 0603 600Ω	1	L100	T5I
517	3221506601000	Chip ferrite bead 0603 600Ω	1	L402	T4F
518	3221506601000	Chip ferrite bead 0603 600Ω	1	L650	T4G
519	3221507221000	Chip ferrite bead 0805 220Ω	1	L404	T4E
520	3221507600000	Chip ferrite bead 0805 60Ω	1	L407	T4D
521	3221507600000	Chip ferrite bead 0805 60Ω	1	L604	T2B
522	3231351440000	Air-core inductor E2-0.35*1.4*4TR	1	L506	T3F
523	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L450	T4C
524	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L451	T4C
525	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L452	T4B
526	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L454	T5B
527	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L500	T4D
528	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L501	T3D
529	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L502	T3E
530	3231351640000	Air-core inductor E2-0.35*1.6*4TL	1	L508	T2F
531	3231351680000	Air-core inductor E2-0.35*1.6*8TR	1	L406	T4D
532	3303020100020	Switching diode MA2S11100L	1	D607	B5J
533	3303020100020	Switching diode MA2S11100L	1	D650	T5G
534	3303020100070	Switching diode MA2Z07700L	1	D401	T4C
535	3303020100080	Switching diode MA2S07700L	1	D400	T3F
536	3303020100080	Switching diode MA2S07700L	1	D500	T3F

537	3303020100080	Switching diode MA2S07700L	1	D501	T3D
538	3303020100080	Switching diode MA2S07700L	1	D502	T3D
539	3304040200000	Varactor BB179	1	D104	T4H
540	3304060300050	Varactor HVC350BTRF	1	D100	T5H
541	3304060300050	Varactor HVC350BTRF	1	D101	T5H
542	3304060300050	Varactor HVC350BTRF	1	D102	T3H
543	3304060300050	Varactor HVC350BTRF	1	D103	T3H
544	3304060300050	Varactor HVC350BTRF	1	D503	T3D
545	3304060300050	Varactor HVC350BTRF	1	D504	T3E
546	3304060300050	Varactor HVC350BTRF	1	D505	T2F
547	3304060300050	Varactor HVC350BTRF	1	D507	T2F
548	3307110100070	LED KPT-1608SR	1	D602	B4A
549	3307110100080	LED KPT-1608SG	1	D601	B4A
550	3399990000220	Diode UDZS TE-173.0B	1	D300	T4J
551	3399990000260	Diode HSM88ASTLENE	1	D508	T3E
552	3401001000080	Transistor 2SA1362-GR	1	Q654	T1E
553	3401001000490	Transistor 2SA1832-GR	1	Q202	B1F
554	3401002000990	Transistor 2SC5108	1	Q102	T4G
555	3401002000990	Transistor 2SC5108	1	Q103	T3H
556	3401002000990	Transistor 2SC5108	1	Q104	T3G
557	3401002000990	Transistor 2SC5108	1	Q105	T3I
558	3401002000990	Transistor 2SC5108	1	Q400	T4F
559	3401002000990	Transistor 2SC5108	1	Q502	T2I
560	3403007000000	Transistor DTA114EE	1	Q300	T2I
561	3403007000020	Transistor DTA114YE	1	Q431	B4D
562	3403008000010	Transistor DTC114EE	1	Q204	B2D
563	3403008000010	Transistor DTC114EE	1	Q430	B5C
564	3403008000010	Transistor DTC114EE	1	Q614	B4A
565	3403008000010	Transistor DTC114EE	1	Q615	B4A
566	3403009000010	Transistor UMG3N	1	Q609	T2D
567	3403009000010	Transistor UMG3N	1	Q613	T2E
568	3406001000090	Transistor 2SC4988FRTR	1	Q401	T4F
569	3411002000020	Transistor 2SC5343EG	1	Q650	T4G
570	3418001000010	Transistor AT-41511-TR1G	1	Q500	T3E
571	3499000000140	Transistor 2SK508	1	Q100	T4H
572	3499000000140	Transistor 2SK508	1	Q101	T3G
573	3499000000150	Transistor UMC4(NTR)	1	Q652	T4G
574	3499000000180	Transistor UFMMT717	1	Q205	B2D
575	3499000000180	Transistor UFMMT717	1	Q610	T2E
576	3499000000180	Transistor UFMMT717	1	Q611	T2D
577	3501020000030	FET 3SK318YB	1	Q501	T2G
578	3503010000010	FET 2SJ243	1	Q653	T4G
579	3503020000030	FET 2SK1824	1	Q201	B1F
580	3503020000030	FET 2SK1824	1	Q203	T4K
581	3503040000000	FET UPA572T	1	Q612	T1E
582	3504990000010	FET RD01MUS2	1	Q402	T5E
583	3515990000000	FET RQA0002DNSTB	1	Q403	T5E
584	3604002055090	PLL TB31202FN-EL	1	U202	T4I
585	3605008005070	Operational amplifier NJM2904V	1	U430	B4D

586	3605017005540	Operational amplifier V TDA28	1	U201	B2E
587	3608015000000	Power management IC (voltage regulato	1	U606	B3I
588	3609016000000	RF/IF demodulator	1	U200	T3J
589	3610007000010	MCU MB95F108AHWPFV	1	U605	B4J
590	3612031004440	Menory AT24C64AN	1	U609	B3K
591	3619006005220	Low voltage detector IC R3111N451C	1	U610	B5J
592	3701012850010	TCXO 12.8MHz	1	X300	T5J
593	3701737230020	Crystal 7.3728MHz	1	X601	B4I
594	3801045030130	Ceramic filter	1	CF300	T1J
595	3802388540010	Crystal filter 38.850MHz	1	XF1	T2H
596	5205000001000	TC-610 Battery connector	1	G1	T3C
597	4100610100000	TC-610/620 UHF PCB FR	1		