

序号	物料编码	物料名称	数量	位号	位置
1	3001050000000	贴片电阻 0402 0 Ω J 1/16W	12	R107	B2H
				R113	B2H
				R409	T2F
				R439	B2E
				R442	T3C
				R443	T3C
				R444	B1F
				R452	T3C
				R455	T4C
				R458	T5C
				R472	T4F
				R498	T5E
2	3001060000000	贴片电阻 0603 0 Ω J 1/10W	2	L406	T1F
				R412	T2F
3	3001070000000	贴片电阻 0805 0 Ω J 1/8W(	1	R431	T1C
4	3001051000000	贴片电阻 0402 10 Ω J 1/16	7	R103	B1H
				R104	B2H
				R108	B2I
				R116	T1G
				R120	T3G
				R128	T1G
				R470	B5F
5	3001051010000	贴片电阻 0402 100 Ω J 1/1	2	R126	T2G
				R441	B2F
6	3001051020010	贴片电阻 0402 1K Ω J 1/16	3	R102	B1I
				R118	T2G
				R471	B4G
7	3001061020010	贴片电阻 0603 1K Ω J 1/10	1	R479	B4G
8	3001051030000	贴片电阻 0402 10K Ω J 1/1	10	R105	B2I
				R112	B3I
				R114	B2H
				R421	T1F
				R435	B2F
				R482	T4F
				R492	B5F
				R638	B4D
				R642	B2F
				R687	B4D
9	3001051040010	贴片电阻 0402 100K Ω J 1/	8	R117	T1G
				R440	T3C

						R445	T3C
						R446	T3C
						R447	T3C
						R456	T5C
						R457	T5C
						R491	B5E
10	3001051050020	贴片电阻	0402	1MΩ	J 1/16	4 R436	B2F
						R641	B3E
						R643	B3F
						R688	B3F
11	3001051220000	贴片电阻	0402	1.2KΩ	J 1/	1 R110	B3H
12	3001051510000	贴片电阻	0402	150Ω	J 1/1	1 R129	T2H
13	3001051520000	贴片电阻	0402	1.5KΩ	J 1/	1 R406	T3F
15	3001051540020	贴片电阻	0402	150KΩ	J 1/	2 R101	B1I
						R429	B1F
16	3001051540000	贴片电阻	0402	150KΩ	F 1/	5 R425	B1F
						R426	B1F
						R427	B1F
						R428	B1F
						R430	B1F
17	3001051810010	贴片电阻	0402	180Ω	J 1/1	1 R115	T2H
19	3001051840000	贴片电阻	0402	180KΩ	J 1/	1 R438	B2F
20	3001052200000	贴片电阻	0402	22Ω	J 1/16	2 R404	T3F
						R407	T3F
21	3001052210000	贴片电阻	0402	220Ω	J 1/1	1 R140	B4H
22	3001052220000	贴片电阻	0402	2.2KΩ	J 1/	1 R434	B2F
23	3001052230010	贴片电阻	0402	22KΩ	J 1/1	7 R137	B3H
						R139	B3I
						R141	B4H
						R474	B4G
						R475	B4G
						R476	B4G
						R477	B4G
24	3001052240000	贴片电阻	0402	220KΩ	J 1/	2 R127	T2G
						R636	B4D
25	3001052710010	贴片电阻	0402	270Ω	J 1/1	6 R123	T3G
						R432	T2C
						R433	T2C
						R459	T5D
						R460	T5D
						R480	T4F

26	3001052720000	贴片电阻 0402 2.7K Ω J 1/	3	R106	B3H
				R414	T2F
				R484	B4F
27	3001052730000	贴片电阻 0402 27K Ω J 1/1	2	R135	B3H
				R481	T4F
28	3001053310010	贴片电阻 0402 330 Ω J 1/1	4	R136	B4H
				R403	T3F
				R408	T2F
				R449	T4C
29	3001053320000	贴片电阻 0402 3.3K Ω J 1/	10	R121	T3G
				R122	T3G
				R125	T3G
				R401	T3F
				R417	B2E
				R486	B4F
				R487	B4E
				R488	B4F
				R489	B4E
				R490	B4E
30	3001063330000	贴片电阻 0603 33K Ω D 1/1	1	R420	T1E
31	3001053340000	贴片电阻 0402 330K Ω J 1/	1	R468	B5F
32	3099080398000	贴片电阻 1206 0.39 Ω J 1/	3	R422	B3D
				R423	B3D
				R424	B3C
33	3001054320000	贴片电阻 0402 4.3K Ω J 1/	1	R453	T4C
34	3001054700000	贴片电阻 0402 47 Ω J 1/16	2	R413	T2F
				R493	B5F
35	3001064700000	贴片电阻 0603 47 Ω J 1/10	1	R419	T1E
36	3001054720000	贴片电阻 0402 4.7K Ω J 1/	9	R119	T2G
				R134	B4G
				R138	B3I
				R473	B4F
				R478	B4F
				R633	B4C
				R634	B4C
				R640	B3E
				R670	B4E
37	3001054730000	贴片电阻 0402 47K Ω J 1/1	11	R130	T3G
				R131	T3H
				R402	T3F
				R415	T1F

						R437	B2F
						R623	B3E
						R630	B4C
						R631	B4C
						R632	B4C
						R639	B3E
						R644	B3E
38	3003994730000	热敏电阻	0603	47K Ω	J 100	1	RT401 T2E
38	3001064740010	贴片电阻	0603	470K Ω	J 1/10W (RoHS)	1	R416 B2E
38	3005054730010	电阻排	0402	47K*4	J 1/16W*4	1	RN101 B4A
39	3001055690000	贴片电阻	0402	5.6 Ω	F 1/1	1	R461 T5D
40	3001055620000	贴片电阻	0402	5.6K Ω	J 1/	3	R124 T3G
						R450	T4C
						R451	T4B
41	3001066810010	贴片电阻	0603	680 Ω	J 1/1	1	R405 T3F
42	3001056840000	贴片电阻	0402	680K Ω	J 1/	2	R635 B4D
						R637	B4D
43	3001058210000	贴片电阻	0402	820 Ω	J 1/1	1	R111 B2H
44	3001058230000	贴片电阻	0402	82K Ω	J 1/1	2	R483 B4F
						R485	B4F
45	3101060100010	贴片电容	0603	1PF	B 50V	2	C434 T1C
						C444	T2B
46	3101051000020	贴片电容	0402	10PF	J 50V	6	C115 B3I
						C116	B3I
						C401	T3F
						C459	T3C
						C460	T4C
						C469	T5B
47	3101061000000	贴片电容	0603	10PF	J 50V	1	C148 T3H
48	3102992000040	可调电容	3.2*2.5*1.25mm			2	TC101 T1H
						TC102	T3H
49	3101051010030	贴片电容	0402	100PF	J 50	57	C101 B2I
						C102	B2I
						C103	B2I
						C108	B3H
						C141	T2G
						C155	T2G
						C173	B2I
						C423	B2D
						C427	B1F
						C465	T4C

C489	B5F
C848	B4K
C849	B4J
C850	B4J
C851	B4K
C852	B1K
C853	B1J
C854	B1K
C855	B1J
C856	B1K
C857	B5K
C858	B5K
C859	B5K
C860	B5J
C861	B5J
C862	B5K
C864	B3K
C865	B4K
C867	B5J
C868	B3K
C869	B4K
C870	B2K
C871	B3K
C872	B5K
C873	B4K
C874	B4K
C875	B4J
C876	B4K
C877	B2K
C878	B2J
C879	B2K
C880	B2K
C881	B2J
C882	B3K
C883	B3K
C884	B2K
C885	B2J
C886	B2J
C887	B2K
C888	B3K
C889	B2J

			C890	B2K
			C891	B2J
			C892	B2K
			C893	B2K
			C894	B4K
			C895	B4J
50	3101061010010	贴片电容 0603 100PF J 50	2 C149	T3H
			C437	T2C
51	3101051020010	贴片电容 0402 1000PF K 5	29 C113	B3I
			C114	B3I
			C119	T2H
			C150	T2H
			C410	T2F
			C416	T1E
			C456	T3C
			C468	T4C
			C490	B5G
			C511	B4F
			C516	T4F
			C518	T4F
			C519	T3C
			C521	T4E
			C615	B4D
			C616	B4D
			C617	B4B
			C618	B4C
			C620	B3B
			C623	B4D
			C625	B4B
			C626	B3C
			C630	B2F
			C631	B3E
			C633	B3E
			C634	B3E
			C638	B5A
			C639	B5A
			C675	B4F
52	3101061020000	贴片电容 0603 1000PF K 5	1 C674	B3F
53	3101051030020	贴片电容 0402 0.01UF K 2	5 C421	T2D
			C425	T1F
			C475	T5D

				C496	B4E
				C500	B4E
54	3101061030010	贴片电容 0603 0.01UF K 2	2	C145	T3G
				C635	B3E
55	3101051040060	贴片电容 0402 0.1UF K 16	23	C106	B2H
				C109	B3I
				C132	T3G
				C407	T3F
				C411	T2E
				C412	B2E
				C419	T2D
				C462	T4B
				C493	B4G
				C494	B4G
				C497	B5E
				C502	B5E
				C503	B4F
				C505	B4F
				C506	B4F
				C507	B4F
				C514	B5E
				C529	T2E
				C636	B3F
				C637	B3E
				C646	B4A
				C672	B4B
				C677	B3F
56	3101061040010	贴片电容 0603 0.1UF K 16	1	C678	B4C
57	3101051050000	贴片电容 0402 1UF K 6.3V	1	C619	B3B
58	3101061050060	贴片电容 0603 1UF K 10V	5	C422	B2D
				C177	T3H
				C629	B3F
				C632	B3F
				C673	B3F
59	3101051200020	贴片电容 0402 12PF J 50V	3	C136	T3G
				C477	T4E
				C480	T4E
60	3101051210000	贴片电容 0402 120PF J 50	2	C128	T1G
				C499	B5E
61	3101061300000	贴片电容 0603 13PF J 50V	1	C143	T2H
62	3101061590010	贴片电容 0603 1.5PF B 50	1	C445	T1B

63	3101051500020	贴片电容	0402	15PF	J	50V	3	C151	B3G
								C487	T5F
								C515	T4F
64	3101061500010	贴片电容	0603	15PF	J	50V	1	C138	T2G
64	3101051510000	贴片电容	0402	150PF(±5%)	(50V)	GRM36C	1	C140	T1G
65	3101051800010	贴片电容	0402	18PF	J	50V	1	C472	T5C
66	3101051820000	贴片电容	0402	1800PF	K	5	1	C513	B4E
67	3101050200010	贴片电容	0402	2PF	B	50V	3	C160	B3H
								C166	B4I
								C481	T4E
68	3101060200010	贴片电容	0603	2PF	B	50V	3	C429	T1D
								C435	T1C
								C449	T1B
69	3101062490000	贴片电容	0603	2.4PF	B	50	1	C447	T1B
69	3199052790000	贴片电容	0402	2.7PF	B	50V Hi-Q[JOHANS	1	C484	T4C
70	3101052000020	贴片电容	0402	20PF	J	50V	1	C452	T3C
71	3101052200010	贴片电容	0402	22PF	J	50V	1	C492	B5F
71	3101052210010	贴片电容	0402	220PF	K	50V GRM155R71H2	1	C176	T3G
72	3101062210000	贴片电容	0603	220PF	J	50	1	C414	T1F
73	3101052230000	贴片电容	0402	0.022UF	K		1	C104	B1I
74	3101062250000	贴片电容	0603	2.2UF	K	10	1	C512	B4E
75	3101052400010	贴片电容	0402	24PF	J	50V	1	C486	T4E
76	3101062200010	贴片电容	0603	22PF	J	50V	1	C415	T1F
77	3101050300000	贴片电容	0402	3PF	B	50V	6	C144	T3G
								C157	B3H
								C159	B3H
								C169	B4H
								C479	T4E
								C522	T5E
78	3101060300010	贴片电容	0603	3PF	B	50V	2	C443	T2C
								C527	T2F
79	3101053000010	贴片电容	0402	30PF	J	50V	1	C491	B5G
80	3101053300000	贴片电容	0402	33PF	J	50V	1	C137	T3G
81	3101053330000	贴片电容	0402	0.033UF	K		1	C485	B2F
82	3101063900000	贴片电容	0603	39PF	J	50V	1	C428	T1D
83	3101063910000	贴片电容	0603	390PF	K	50	1	C442	T2C
84	3101050400010	贴片电容	0402	4PF	B	50V	2	C167	B4I
								C488	B5F
85	3101060400010	贴片电容	0603	4PF	B	50V	2	C122	T1G
								C448	T1B
85	3101064790010	贴片电容	0603	4.7PF	B	50V (RoHS)	1	C123	T2G

86 3101054700010 贴片电容 0402 47PF J 50V

8 C153 B3G
C161 B3H
C163 B3I
C164 B4I
C171 B3H
C175 B4H
C510 B4F
C517 T4F

87 3101064700000 贴片电容 0603 47PF J 50V

1 C156 B3G

88 3101054710010 贴片电容 0402 470PF K 50

35 C107 B2H
C118 B2I
C125 T1G
C127 T1G
C129 T2G
C130 T2G
C133 T3G
C134 T3G
C135 T3G
C154 B3H
C162 B3H
C165 B4H
C170 B4H
C172 B3I
C402 T3F
C404 T3F
C405 T2F
C406 T2F
C413 T1F
C417 T1E
C420 T2D
C424 T1F
C426 B1F
C438 T2C
C439 B2F
C440 B2F
C461 T4B
C463 T4B
C464 T4C
C509 B4F
C640 B5A
C641 B3B

						C642	B3B
						C644	B3A
						C645	B3A
89	3101064710000	贴片电容	0603	470PF K 50	2	C409	T2F
						C501	B5E
90	3101060590010	贴片电容	0603	0.5PF B 50	3	C126	T2G
						C139	T2G
						C147	T3G
91	3101050500010	贴片电容	0402	5PF B 50V	3	C158	B3H
						C168	B4H
						C470	T5C
92	3101060500010	贴片电容	0603	5PF B 50V	2	C121	T1H
						C520	T1D
93	3101055690020	贴片电容	0402	5.6PF C 50	1	C457	T3C
94	3101065690000	贴片电容	0603	5.6PF C 50	1	C446	T1C
95	3101055600000	贴片电容	0402	56PF J 50V	2	C523	T5E
						C524	T5D
96	3101050600010	贴片电容	0402	6PF B 50V	6	C454	T3C
						C458	T3C
						C471	T5C
						C478	T4E
						C482	T4E
						C526	T1D
97	3101060600010	贴片电容	0603	6PF B 50V	4	C408	T2F
						C432	T1C
						C433	T1C
						C451	T3C
98	3101056800000	贴片电容	0402	68PF J 50V	1	C474	T5D
99	3101056810010	贴片电容	0402	680PF J 50	1	C508	B4F
100	3101050700010	贴片电容	0402	7PF B 50V	2	C403	T3F
						C467	T4C
101	3101060700020	贴片电容	0603	7PF B 50V	1	C430	T2D
102	3101057590000	贴片电容	0402	7.5PF(±0.1	1	C142	T3H
103	3101067590010	贴片电容	0603	7.5PF B 50	1	C441	T2C
104	3101058200000	贴片电容	0402	82PF J 50V	1	C504	B4E
105	3101068200000	贴片电容	0603	82PF J 50V	1	C120	T1H
106	3101050900000	贴片电容	0402	9PF B 50V	1	C498	B5F
107	3101060800010	贴片电容	0603	8PF B 50V MURATA(RoHS)	1	C124	T2G
108	3101060900010	贴片电容	0603	9PF B 50V	1	C436	T2C
109	3104071040010	钽电容	0805	0.1UF M 20V	2	C110	B2H
						C112	B2H

111	3104071060010	钽电容 0805 10UF M 6.3V	2	C117	B2I
				C495	B5F
112	3104081060070	钽电容 1206 10UF M 16V	3	C627	B3E
				C628	B3E
				C676	B3F
113	3104081550020	钽电容 1206 1.5UF M 16V	1	C111	B2H
114	3104074750030	钽电容 0805 4.7UF M 10V	5	C105	B2I
				C131	T2G
				C621	B4C
				C624	B3C
				C643	B4C
115	3104084750030	钽电容 1206 4.7UF K 16V	1	C622	B3D
115	3101102260010	贴片电容1206 22uF +80%/-	1	C654	B2C
116	3210107270000	骨架电感 0805 27nH LQW2B	1	L107	T1H
117	3210107220000	骨架电感 0805 22nH LQW2B	1	L415	T3C
118	3210107180000	骨架电感 0805 18nH LQW2B	1	L116	T3G
119	3210209102010	骨架电感 1210 1uH LQH32M	2	L404	T1F
				L414	T2B
120	3210107221000	骨架电感 0805 220nH LQW2	1	L409	T2C
120	3214307221000	电感 0805 220nH(Q) C2012C-R22J SAGMI (	1	L419	T4C
121	3215006100010	叠片电感 0603 10nH LL160	3	L121	B3H
				L124	B4H
				R411	T2F
122	3210106121000	骨架电感 0603 120nH±2% L	1	L115	T2G
123	3212106121000	叠片电感 0603 120nH HK16	1	L424	T5E
124	3210305150010	叠片电感 0402 15nH LQG15	1	L426	T4E
125	3210306150000	叠片电感 0603 15nH LQG18	1	L120	B3H
126	3210306151000	叠片电感 0603 150nH LQM1	1	L423	T5D
127	3210305180000	叠片电感 0402 18nH LQG15	1	L427	T4E
128	3210306180000	叠片电感 0603 18nH LQG18	2	L125	B4H
				L401	T3F
129	3210305270000	叠片电感 0402 27nH LQG15	1	L111	T3G
130	3210306270000	叠片电感 0603 27nH LQG18	1	L430	T4F
131	3210306220000	叠片电感 0603 22nH LQG18	3	L112	T3G
				L402	T2F
				L420	T4C
132	3210306221000	叠片电感 0603 220nH LQM1	1	L433	B5F
132	3212106221000	叠片电感 0603 220nH HK1608R22J Q(最小	1	L108	T1G
133	3210306229000	叠片电感 0603 2.2nH LQG1	1	R418	T1E
134	3210306279000	叠片电感 0603 2.7nH LQG1	1	L123	B4I
135	3210306339000	叠片电感 0603 3.3nH LQG1	1	L122	B3H

			D414	T5B
150	3304040200000	变容二极管 BB179 SOD523 P	1 D107	T3G
151	3303020100080	开关二极管 MA2S07700L 1.7	8 D113	B3H
			D114	B3I
			D115	B4H
			D116	B4H
			D401	T3F
			D402	T4F
			D407	T2B
			D408	T2B
152	3399990000080	稳压二极管 EDZTE616.8B SO	1 D405	T2F
153	3303020100070	开关二极管 MA2Z07700L SOD	1 D406	T2C
154	3304060300050	变容二极管 HVC350BTRF-E R	4 D102	T2H
			D105	T2H
			D109	T2H
			D111	T3H
155	33999900000260	二极管 HSM88ASTL-E RENE	1 D412	T3B
156	3303030100010	开关二极管 DAN222(TL) SOT	3 D415	B4G
			D416	B4G
			D606	B4D
157	33999900000110	二极管 ISR154-400 TE25	1 D604	B2C
158	3301250300000	肖特基二极管 HSMS-2827-TR1	1 U402	T4D
159	3403008000070	三极管 DTC144EE(TL) NPN	7 Q112	B4H
			Q113	B4H
			Q416	B4G
			Q417	B4G
			Q604	B4C
			Q609	B4E
			Q610	B2E
160	34990000000140	三极管 2SK508-K52-T1B-A	2 Q102	T2G
			Q108	T2G
161	34990000000150	三极管 UMC4(NTR) NPN/PN	1 Q103	T1G
162	3403003000060	三极管 2SC4617TLS NPN R	1 Q104	T2G
163	34010020000990	三极管 2SC5108-Y(TE85L.	6 Q105	T3G
			Q106	T2G
			Q110	B3H
			Q111	B4H
			Q401	T3F
			Q412	B5F
164	35030100000010	场效应管 2SJ243-T1-A P-c	1 Q107	T1G
165	3406001000090	三极管 2SC4988FRTR-E NP	1 Q402	T3F

167	3403008000010	三极管 DTC114EE(TL) NPN	2	Q405	B2F
				Q406	B1E
168	3403007000000	三极管 DTA114EE(TL) PNP	2	Q413	B5E
				Q414	B4E
169	3503020000030	场效应管 2SK1824-T1-A N-	5	Q408	B2E
				Q419	B1F
				Q420	B2E
				Q605	B3C
				Q606	B4C
170	3418001000010	三极管 AT-41511-TR1G NP	1	Q410	T4C
171	3408002000000	三极管 2SC3356-R-A NPN	1	Q418	T4F
172	3403007000070	三极管 DTA144EE PNP Roh	1	Q415	B4G
173	3410001000020	三极管 2SA1745 PNP SANY	4	Q602	B4B
				Q603	B4C
				Q607	B3E
				Q608	B3E
174	3515990000000	场效应管 RQA0002DNSTB-E	1	Q409	T1E
175	3502010000390	场效应管 2SK3475(TE12L.F	1	Q404	T2F
176	3608015005590	电源管理IC XC6201T302PR	1	U606	B4B
177	3608015000000	电源管理IC(稳压器) XC6201P5	1	U607	B3C
178	3604025004350	锁相环 ADF4111BRUZ 1.2G	1	U101	B2H
179	3605008005070	运算放大器 NJM2904V 2运放 J	1	U401	B1F
180	3603002005440	中频处理IC TA31136FNG(EL	1	U403	B5F
181	3608020005750	【防湿】电源管理IC TK11250CM	3	U608	B3E
				U609	B2F
				U610	B3F
182	3701016850010	温补晶体振荡器 16.8MHz 5V D	1	X101	B2I
183	3701049550010	晶体 49.5MHz NX3225DA	1	X401	B5F
184	3801045030170	陶瓷滤波器 450KHz±4.5KHz	1	Z403	T5G
185	3801045030240	陶瓷滤波器 450KHz(±6.0KHz	1	Z404	T5H
186	3802499540040	贴片晶体滤波器 49.95MHz ±6.	1	Z401	T5F
187	40990000000050	保险丝 046602.5NR 2.5A/	1	F601	B3D
188	5202030100020	NP-01 键盘与数字板间接口 JST	2	J803	B2K
				J804	B4K
189	41009801000D0	TC-980U(2) RF射频板PCB 1.2T/6L/4P沉金	1		