

iflytek translating machine BOM

		BOM Number	BOM160804001			Date	2016-08-04
No.	Spec	Units	Qty	Position			
001	Resistor,0 ohm,±5%,1/20W,0201	PCS	32	C606,C1141,C1290,L1611,R155,R603,R607,R670,R905,R906,R911,R912,R922,R945,R1005,R1009,R1010,R1016,R1017,R1203,R1209,R1302,R1303,R1310,R1312,R1710,R1714,R1715,			
002	Resistor,0 ohm,±5%,1/16W,0402	PCS	10	B601,L900,L901,L931,L932,R601,R910,R975,R976,R978			
003	Resistor,1 ohm,±1%,1/20W,0201	PCS	1	R551			
004	(OEM)Resistor,330K ohm,±1%,1/20W,0201	PCS	1	R505			
005	Resistor,39K ohm,±1%,1/20W,0201	PCS	1	R506			
006	Resistor,68 ohm,±1%,1/20W,0201	PCS	1	R3702			
007	Resistor,0.068 ohm,±1%,1/8W,0805	PCS	1	R508			
008	Resistor,100 ohm,±5%,1/20W,0201	PCS	2	R3701,R3703			
009	Resistor,1K ohm,±5%,1/20W,0201	PCS	23	R511,R552,R919,R920,R969,R970,R971,R972,R815,R817,R818,R819,R800,R802,R803,R814,R1600,R1602,R1605,R1604,R1606,R1601,R1007			
010	Resistor,10K ohm,±5%,1/20W,0201	PCS	10	R799,R806,R900,R939,R977,R1201,R1718,R1801,R1802,R1864			
011	Resistor,100K ohm,±5%,1/20W,0201	PCS	2	R804,R1000			
012	Resistor,105 ohm,±1%,1/20W,0201	PCS	2	R1002,R1003			
013	Resistor,1M ohm,±1%,1/16W,0402	PCS	1	R904			
014	Resistor,12 ohm,±5%,1/20W,0201	PCS	1	R1206			
015	Resistor,1.5K ohm,±1%,1/20W,0201	PCS	1	R301			

016	Resistor,1.5K ohm,±5%,1/20W,0201	PCS	2	R507,R921
017	Resistor,16.9K ohm,±1%,1/20W,0201	PCS	1	R509
018	Resistor,200Kohm,±5%,1/20W,0201	PCS	1	R550
019	Resistor,2K ohm,±1%,1/20W,0201	PCS	2	R1015,R3732
020	Resistor,240 ohm,±1%,1/20W,0201	PCS	2	R401,R402
021	Resistor,24K ohm,±5%,1/20W,0201	PCS	1	R1202
022	(F)Resistor,3K ohm,±5%,1/20W,0201	PCS	4	R901,R902,R937,R938
023	Resistor,33 ohm,±5%,1/20W,0201	PCS	1	R962
024	Resistor,33 ohm,±5%,1/16W,0402	PCS	2	R907,R908
025	Resistor,3.3K ohm,±5%,1/16W,0402	PCS	1	L911
026	Resistor,36 ohm,±5%,1/20W,0201	PCS	1	R201
027	Resistor,390K ohm,±5%,1/16W,0402	PCS	2	R105,R1107
028	Resistor,470 ohm,±5%,1/16W,0402	PCS	2	R960,R961
029	Resistor,4.7K ohm,±5%,1/20W,0201	PCS	6	R305,R306,R307,R308,R309,R310
030	Resistor,47K ohm,±5%,1/20W,0201	PCS	2	R207,R991
031	Resistor,470K ohm,±5%,1/20W,0201	PCS	1	R990
032	Resistor,51 ohm,±5%,1/20W,0201	PCS	1	R3903
033	Resistor,510 ohm,±5%,1/20W,0201	PCS	2	R1205,R1207
034	Resistor,5.1K ohm,±1%,1/20W,0201	PCS	1	R302

035	Resistor,5.1 ohm,±5%,1/16W,0402	PCS	1	R805
036	Resistor,62 ohm,±5%,1/20W,0201	PCS	1	R1001
037	Resistor,8.06K ohm,±1%,1/20W,0201	PCS	2	R202,R203
038	(T)Thermistor,100K,±1%,0402,ERTJ0ER104F,PANASONIC	PCS	3	NTC106,NTC1100,NTC3701
039	Resistor,105K ohm,±1%,1/16W,0402	PCS	1	R903
040	(T)Metal resistor,0.01 ohm,±1%,1/2W,0805,ERJ6CWFR010V,Panasonic	PCS	1	R528
041	Capacitor,0.5pF,±0.25pF,25V,COG,0201	PCS	1	C1116
042	Capacitor,10pF,±5%,25V,COG,0201	PCS	4	C1204,C1243,C1307,C1309
043	Capacitor,100pF,±10%,25V,COG,0201	PCS	16	C608,C618,C906,C907,C945,C987,C1120,C1122,C1123,C1147,C1312,C1313,C1318,C1902,C3906,C3910
044	Capacitor,1nF,±20%,25V,X5R,0201	PCS	8	C504,C903,C904,C926,C943,C944,C1149,C1205
045	Capacitor,10nF,±20%,16V,X5R,0201	PCS	2	C609,C1207
046	Capacitor,100nF,±20%,6.3V,X5R,0201	PCS	63	C123,C125,C128,C129,C130,C131,C132,C146,C147,C148,C149,C150,C151,C152,C153,C154,C155,C157,C161,C162,C201,C202,C205,C206,C207,C402,C405,C406,C407,C408,C409,C4
047	Capacitor,1uF,±10%,6.3V,X5R,0402	PCS	6	C602,C611,C615,C720,C819,C835
048	Capacitor,1uF,±10%,50V,X5R,0603	PCS	1	C805
049	Capacitor,1uF,±20%,6.3V,X5R,0201	PCS	59	C107,C108,C109,C110,C111,C112,C116,C117,C118,C119,C138,C139,C140,C141,C142,C143,C145,C160,C203,C401,C410,C416,C500,C502,C503,C506,C507,C508,C509,C513,C516,C5
050	Capacitor,10uF,±20%,6.3V,X5R,0.8±0.1mmH,0603	PCS	5	C535,C552,C815,C911,C930
051	Capacitor,1pF,±0.25pF,25V,COG,0201	PCS	5	C1114,C1144,C1145,C1210,L3821
052	Capacitor,12pF,±5%,25V,COG,0201	PCS	3	C1127,C1308,C1324
053	Capacitor,1.2pF,±0.25pF,25V,COG,0201	PCS	2	R1105,R1106

054	Capacitor,1.5pF,±0.25pF,25V,COG,0201	PCS	1	C710
055	Capacitor,18pF,±5%,25V,COG,0201	PCS	11	C603,C1214,C1215,C1216,C1304,C1305,C1306,C1314,C1315,C1343,L1112
056	Capacitor,1.8pF,±0.25pF,25V,COG,0201	PCS	1	C1106
057	Capacitor,22pF,±5%,25V,COG,0201	PCS	2	C555,C556
058	Capacitor,220pF,±10%,25V,X7R,0201	PCS	2	C902,C921
059	Capacitor,22nF,±20%,16V,X5R,0201	PCS	4	C900,C901,C919,C920
060	Capacitor,220nF,±20%,6.3V,X5R,0201	PCS	3	C158,C159,C412
061	Capacitor,2.2uF,±20%,6.3V,X5R, 0.5±0.07mmH,0402	PCS	25	C126,C127,C403,C404,C413,C505,C510,C511,C517,C518,C519,C520,C521,C523,C525,C536,C812,C923,C928,C937,C938,C968,C1012,C3702,C3704
062	Capacitor,22uF,±20%,6.3V,X5R,0.8±0.2mmH,0603	PCS	16	C102,C103,C104,C113,C114,C115,C133,C134,C135,C163,C165,C512,C515,C528,C1203,C1206
063	Capacitor,2.2pF,±0.25pF,25V,COG,0201	PCS	1	C1262
064	Capacitor,2.7pF,±0.25pF,25V,COG,0201	PCS	8	C1231,C1232,C1248,C1249,C1322,C1323,C1326,C1329
065	Capacitor,33pF,±10%,25V,COG,0201	PCS	17	C908,C925,C970,C971,C988,C989,C1143,C1146,C1208,C1209,C1213,C1293,C1303,C1359,C1903,C1904,C3904
066	Capacitor,3.3pF,±0.25pF,25V,COG,0201	PCS	4	C1142,C1245,C1246,R1102
067	Capacitor,3.6pF,±0.5pF,25V,COG,0201	PCS	1	C1263
068	Capacitor,3.9pF,±0.25pF,25V,COG,0201	PCS	1	C1244
069	Capacitor,4.7nF,±10%,10V,X7R,0201	PCS	1	C610
070	Capacitor,470nF,±20%,6.3V,X5R,0201	PCS	5	C1154,C3703,C3705,C3709,C3710
071	Capacitor,4.7uF,±20%,6.3V,X5R,0402	PCS	22	C105,C106,C120,C121,C124,C136,C137,C156,C411,C522,C526,C527,C533,C534,C607,C905,C914,C927,C929,C939,C3905,C3908
072	Capacitor,4.7pF,±0.25PF,25V,COG,0201	PCS	6	C1327,C1328,C1344,C1345,C1346,C1347

073	Capacitor,56pF,±5%,16V,COG,0201	PCS	1	C1112
074	(F)Capacitor,5.6pF,±0.25pF,50V,COG,0201	PCS	2	C1320,C1321
075	Capacitor,6.8pF,±0.25pF,25V,COG,0201	PCS	2	C1337,C1338
076	Capacitor,8.2pF,±0.5pF,25V,COG,0201	PCS	2	C1153,C1217
077	Capacitor,9.5pF,±0.5pF,25V,COG,0201	PCS	2	C1238,C1239
078	(T)Inductor,10nH,±5%,0201,SDCL0603Q10NJT02,Sunlord	PCS	4	L1113,L1237,L1302,L1308
079	(S)Inductor,100nH,±5%,0402,SDCL1005CR10JTDF,SUNLORD	PCS	1	L910
080	(T)Power Inductor,10UH,±20%,RDC=0.265±30% OHM,Is=0.60A,Ir=0.83A,3.0x3.0x1.4mm,SWPA3012S100MT,Sunlor	PCS	1	L801
081	(T)Inductor,1.0nH,±0.3nH,0201,SDCL0603Q1N0ST02,Sunlord	PCS	8	C1128,C1138,C1200,C1202,C1301,L1109,L1311,L1337
082	(T)Inductor,12nH,±5%,0201,SDCL0603Q12NJT02,Sunlord	PCS	3	C3807,C3808,L1303
083	(T)Inductor,1.2nH,±0.3nH,0201,SDCL0603Q1N2ST02,Sunlord	PCS	1	C1334
084	(T)Inductor,15nH,±5%,0201,SDCL0603Q15NJT02,Sunlord	PCS	2	L1317,L1325
085	(T)Inductor,1.5nH,±0.3nH,0201,SDCL0603Q1N5ST02,Sunlord	PCS	3	C1310,C1311,L1241
086	(T)Inductor,18nH,±5%,0201,SDCL0603Q18NJT02,Sunlord	PCS	2	L1224,L1225
087	(T)Inductor,1.8nH,±0.3nH,0201,SDCL0603Q1N8ST02,Sunlord	PCS	3	L1102,L1110,L1222
088	(T)Power Inductor,2.2uH,±20%,RDC≤0.150 OHM,Is=1.50A,Ir=1.50A,2.0x1.6x1.0mm,MPIE201610-2R2M-LF,	PCS	1	L506
089	(T)Power Inductor,2.2uH,±20%,DCR=0.080±20% OHM,Is=1.9A,Ir=2.1A,2.5x2.0x1.2mm,CMI-DOP252012NH-	PCS	1	L508
090	(T)Inductor,2.4nH,±0.3nH,0201,SDCL0603Q2N4ST02,Sunlord	PCS	2	L1223,L1335
091	(T)Inductor,2.7nH,±0.3nH,0201,SDCL0603Q2N7ST02,Sunlord	PCS	1	L1322

092	(T)Inductor,3.0nH,±0.3nH,0201,SDCL0603Q3N0ST02,Sunlord	PCS	5	C1237,L1105,L1231,L1242,L1245
093	(T)Power Inductor,0.33uH,±20%,RDC≤0.026 OHM,Is=6.0A,Ir=4.0A,2.5×2.0×1.0mm,WIP252010P-R33ML, 佳邦	PCS	1	L500
094	(T)Inductor,3.3nH,±0.3nH,0201,SDCL0603Q3N3ST02,Sunlord	PCS	6	C1300,C1302,C1317,L1208,L1240,L1314
095	(T)Inductor,3.6nH,±0.3nH,0201,SDCL0603Q3N6ST02,Sunlord	PCS	3	L1252,L1253,L1331
096	(T)Inductor,3.9nH,±0.3nH,0201,SDCL0603Q3N9ST02,Sunlord	PCS	4	C1113,C1139,L1103,L1306
097	(T)Inductor,4.3nH,±0.3nH,0201,SDCL0603Q4N3ST02,Sunlord	PCS	5	C1211,C1234,C1240,R605,R1104
098	(T)Inductor,47nH,±5%,0201,SDCL0603Q47NJT02,Sunlord	PCS	2	L1312,L3820
099	(T)Power Inductor,0.47uH,±20%,DCR≤0.035 OHM,Is=4.50A,Ir=3.20A,2.0x1.6x1.05mm,MPIAL201610-R47M-LF	PCS	3	L501,L502,L505
100	(T)Power Inductor,4.7uH,±20%,RDC≤0.378 OHM,Is=1.18A,Ir=0.84A,2.5x2.0x1.2mm,SWPA252012S4R7MT,Sunl	PCS	1	L904
101	(T)Inductor,4.7nH,±0.3nH,0201,SDCL0603Q4N7ST02,Sunlord	PCS	4	L1115,L1117,L1300,L1305
102	(T)Inductor,5.1nH,±0.3nH,0201,SDCL0603Q5N1ST02,Sunlord	PCS	1	L1318
103	(T)Inductor,5.6nH,±0.3nH,0201,SDCL0603Q5N6ST02,Sunlord	PCS	5	L1104,L1238,L1251,L1255,L1320
104	(T)Inductor,6.2nH,±0.3nH,0201,SDCL0603Q6N2ST02,Sunlord	PCS	5	C1235,C1236,C1241,C1242,L1204
105	(T)Inductor,6.8nH,±5%,0201,SDCL0603Q6N8JT02,Sunlord	PCS	1	C1129
106	(T)Inductor,7.5nH,±5%,0201,SDCL0603Q7N5JT02,Sunlord	PCS	1	L3816
107	(S)Inductor,82nH,±5%,0402,SDCL1005C82NJTDF,SUNLORD	PCS	1	L609
108	(T)Inductor,8.2nH,±5%,0201,SDCL0603Q8N2JT02,Sunlord	PCS	4	L1226,L1232,L1235,L1236
109	(T)Inductor,9.1nH,±5%,0201,SDCL0603Q9N1JT02,Sunlord	PCS	4	L610,L1334,L3800,R1101
110	(S)Ferrite Bead,75 ohm,100MHz,600mA,0402,SZ1005G750TF,SUNLORD	PCS	1	L521

111	(S)Ferrite Bead,1.8Kohm,100MHz,100mA,0402,BLM15BD182SN1D,MURATA	PCS	3	L907,L908,L909
112	(T)FPC Connector,8PIN,0.5PITCH,FPC0.3mm,6x3.8x1.0mmH,FP243AH-	PCS	2	J701,J702
113	(T)Micro USB Connector(Micro USB)(4DIP),,5PIN,0.65PITCH,3A,7.5x5.0x2.5mmH,UAF95-05254-	PCS	1	J910
114	(N)RF Coaxial Connector, III Generation, D 0.4/1.4, 1.5mm,2.0x2.0x0.85mmH,C89P104,	PCS	2	J1300,J1301
115	(T)RF Switchable Receptacle,III Generation,D 0.5/1.35,2.0x2.0x0.9mmH,C90P106-00004-H	PCS	2	CON1200,CON1301
116	(T)Battery Connector,6Pin,1.3Pitch,H=0.9mmH,6.0x2.8x0.9mmH,OK-501F006-	PCS	1	J501
117	(T)Audio Jack(Φ3.5mm),5Pin(5DIP),12.5x6.4x3.8mmH,PH20-0A38F38B,	PCS	1	J801
118	(T)FPC Connector,25PIN,0.3PITCH, H=0.2mm,9x3.2x1.0mmH,FP270H-025G1AM	PCS	1	J700
119	(T)FPC Connector,31PIN,0.3PITCH,H=0.2mm,10.8x3.2x1.0mmH,FP270H-	PCS	1	J805
120	(T)antenna (SMT),W1.55/0.8, WORKING range0.5/0.9,,2.8x1.55x1.1mmH,P08-AB001F050,	PCS	8	ANT600,ANT601,ANT1200,ANT1201,ANT1202,ANT1300,ANT1301,ANT1303
121	(P)(F)Combo connector(NANO SIM NANO SIM card slot,22PIN,28x18.3x1.4mmH,CAF00-20136-0303WW,LCN,YK	PCS	1	J950
122	(F)Diode,ESD,4V,0.05PF,0402,LXES15AAA1-153,MURATA	PCS	2	C601,T978
123	(N)Diode,Schottky,1A45V,SOD-123,SIG601T1G,SIG	PCS	1	D901
124	(N)Diode,TVS,5V,15pF,SOD882,SIG8D5.0ST5G,SIG	PCS	24	C953,ST600,ST601,ST602,ST603,T172,T173,T174,T175,T713,T717,T800,T801,T802,T803,T805,T806,T807,T808,T903,T904,T905,T906,T977
125	(N)Diode,TVS,5V,0.5PF,0402,SIG8X5LST5G,SIG	PCS	2	C951,C952
126	(T)Diode,Schottky,350mA40V,SOD-323,SIG603E40T1G,SIG	PCS	1	D801
127	(T)Diode,ESD Protector,7V,1700pF,DFN2x2-3L,PTVSHC3N7VU,Prisemi	PCS	1	D930
128	(T)Diode,ESD Protector,4.35V,300pF,SOD-323,PTVSHC3D4V5B,Prisemi	PCS	1	D500
129	(T)IC,EMMC(8GB MLC eMMC4.51 + 8Gb x32 LPDDR3 MCP),221-BALL VFBGA,11.5x13x1.0mm, MT29TZZZ8D5BKFAH-125	PCS	1	U401

130	(N)IC,LDO,3.3V,SOT23-5,CE6200B33M,Chipower	PCS	1	U1801
131	(T)IC,37V Step-Up LED Driver with PWM to Constant Current Dimming Mode,T SOT23-6,2.80x2.95x0.90mm,DIO5661TST6,DIOO	PCS	1	U802
132	(T)IC,DC-DC IC(ADJ),VO=3~5.5V(500mA),SOT-23-6,SGM6605-ADJYN6G/TR,SGMICRO	PCS	1	U904
133	(T)IC,1.5A,constant voltage accuracy 4.35V±1%,charge controller ,DFN3x3-12L,3x3x0.75mm,AW3216,AWINIC	PCS	1	U503
134	(N)IC,GPS LNA,DFN-6L,1x1.5x0.55mm,AW5005DNR,AWINIC	PCS	1	U608
135	(T)IC,K Audio Power Amplifier,2x2mm,FC-16,AW8736,AWINIC	PCS	2	U900,U901
136	(T)IC,GPIO controller,TQFN4X4-24L,AW9523BTQR,AWINIC	PCS	1	U700
137	(P)(F)IC,3D Accelerometer Sensor(8 to 14-bit resolution),VLGA-12,2x2x1.0mm,MC3413-P,MCUBE	PCS	1	U801
138	(T)IC,0.1-3.0GHz SP6T Antenna Switch,QPN 14-pin,2.0x2.0x0.6mm,VC1616,VANCHIP	PCS	1	U1301
139	(T)IC,0.1-3.0GHz SP3T Antenna Switch,9pin,1.1x1.1x0.6mm,VC1623-11,VANCHIP	PCS	3	U1250,U1300,U1305
140	(T)IC,UMTS module,BAND5(824-849MHZ),VC5345,Vanchip	PCS	1	U3999
141	(F)IC,RF Power Amplifier,Quad - Band GSM/GPRS/EDGE/TD - SCDMA/TD - LTE With SP16T Antenna	PCS	1	U1201
142	(T)IC,MTK baseband processor(LTE-FDD C2K 6M,QHD,Quad-core 1.1GHZ),12.6X12.6X0.9mm,TFBGA-	PCS	1	U100
143	(T)IC,MTK PMU,VFBGA-206L,6.6X6.6X1.0mm,0.4PITCH,MT6328V/A,MTK	PCS	1	U500
144	(T)IC,RF Transceiver(CDMA2000 1xRTT/EVDO),VFBGA-91L,4.2X4.2X1.0mm,0.4PITCH,MT6158,MTK	PCS	1	U3701
145	(T)IC,WLAN+BT+FM+GPS IC,QFN40,5X5X0.9mm,MT6625LN,MTK	PCS	1	U601
146	(T)IC,LTE RF Transceiver,VSSP 175BALL,6.2x5.4x0.9mm,MT6169V,MTK	PCS	1	U1001
147	(T)Filter(SAW),RX output,band1/4,2140MHz,1.1x0.9x0.5mm,SFHG40YA002,WISOL	PCS	1	U1324
148	(N)Filter(SAW),LTE BAND40 TRx Filter,,2350MHz,1.4x1.1x0.6mm,SFDG35AQ102,WISOL	PCS	1	U1102

149	(T)Duplexer(UMTS BAND5),RX ,836.5/881.5MHz,1.8x1.4x0.58,SFX836UYA02,WISOL	PCS	2	U1206,U3802
150	(T)Duplexer(UMTS/LTE BAND1),RX ,1950/2140MHz,1.8x1.4x0.58,SFXG50QY902,WISOL	PCS	1	U1214
151	(N)Filter(SAW),RX ,band7,2655MHz,1.1x0.9x0.5mm,SFHG56JA002,WISOL	PCS	1	U1315
152	(N)Duplexer(UMTS/LTE BAND8),RX ,897.5/942.5MHz,1.8x1.4x0.475mm,B39941B8505P810,EPCOS	PCS	1	U1212
153	(T)Filter(SAW),RX ,band5,881.5MHz,1.1x0.9x0.55mm,SFH881PA002,WISOL	PCS	1	U1321
154	(N)Filter(SAW),RX ,band8,942.5MHz,1.1x0.9x0.55mm,SFH942PA002,WISOL	PCS	1	U1323
155	(N)Filter,SAW,GPS 1575.42MHz,1.1X0.9X0.55mm, SFDG75BA002,WISOL	PCS	1	CF601
156	(T)Filter,BALUN,1805- 1990MHz,0.6x0.5x0.5mm,RFBLN06051G8DM1T69,Walsin	PCS	1	U1200
157	(N)Filter(SAW),RX,band41,2545- 2655MHz,1.1x0.9x0.5mm,SFHG05AA002,WISOL	PCS	1	U1304
158	(N)Filter(SAW),SAW Dual Filter,RX ,band34/39,1900MHz,1.5x1.1x0.5mm,SFWG00LB002,WISOL	PCS	1	U1202
159	(N)Filter(SAW),RX ,band39,1900MHz,1.1x0.9x0.5mm,SFHG00YA002,WISOL	PCS	1	U1306
160	(N)Filter(SAW),TX band41,2545- 2655MHZ,1.4x1.1x0.5mm,SFDG26AQ102,WISOL	PCS	1	U1105
161	(N)Filter(SAW),RX ,band3,1842.5MHz,1.1x0.9x0.5mm,SFHG42YA002,WISOL	PCS	1	U1313
162	(N)Filter(SAW),RX,band40,2350MHz,1.1x0.9x0.5mm,SFHG52AA002, WISOL	PCS	1	U1302
163	(T)MULTILAYER CERAMIC TRIPLEXER,GPS(1.5GHZ)/WLAN(2.4G/5GHZ),2.0x1.2x0.9mm,RFTI	PCS	1	U602
164	(T)Filter,BALUN,2300- 2690MHz,0.65x0.50x0.50mm,RFBLN06052G5WM9T16,Walsin	PCS	2	U1211,U1303
165	(T)Duplexer(UMTS/LTE BAND3),RX,1748MHz,1.8x1.4x0.6mm,SAYEY1G74BC0B0A,MURAT	PCS	1	U1204
166	(T)Duplexer(UMTS/LTE BAND2),RX,1880MHz,1.8x1.4x0.6mm,SAYEY1G88BA0B0A,MURAT	PCS	1	U1205
167	(T)Duplexer(LTE BAND7),RX ,2535MHz,1.8x1.4x0.6mm,SAYEY2G53CA0F0A,MURATA	PCS	1	U1209

168	(S)Crystal,,26MHz,±10ppm,CL=7.8pF,RT=100K OHM(B-constant=4250K),2520,X1E000291001400,EPSON	PCS	2	U3102,X3701
169	(T)Crystal,32.768KHz,3215,12.5pF,±20PPm,FC-135(Q13FC1350004500),EPSON	PCS	1	X500
170	(T)MIC,Analog MEMS Microphone,-42±3dB,3.76X2.95X1.2mm,AM4311T42A0,Partron	PCS	2	MIC6002,MIC6003
171	(T)IC,Power Amplifier(Multimode Multiband Power Amplifier Module for 3G,4G LTE Application),4.0x6.8x0.934mm,VC7643-11,VANCHIP	PCS	1	U1106
172	(T)Filter,WiFi Filter for LTE(Band38/40),1.4x1.1x0.6mm,SFDG45DQ102,WISOL	PCS	1	U603
173	(P)(T)Filter,LTCC Multi Layer Ceramic Low Pass Filter,698-960MHz,1.6x0.8x0.50mm,RFLPF16080G9DM1T58,Walsin	PCS	1	LPF3801
174	(P)(T)Diplexer,LTCC Multi Layer Ceramic Diplexer,LB(698-960MHz)/HB(1710-	PCS	1	U1299
175	(P)(T)IC,2-Bit Bidirectional Voltage-Level Translator for Open-Drain and Push-Pull Applications,XTDFN-1.4×1-	PCS	2	U1880,U1890
176	PCB MB,YK910-MB-V0.1,Hushen	PCS	1	
177	(P)Shielding Case(BB_V0.1),,34.11x33.59x1.5mmH,YK910	PCS	1	
178	(P)Shielding Case(RF1_V0.1),31.88x22.8x1.5mmH,YK910	PCS	1	
179	(P)Shielding Case(RF2_V0.1),16.59x13.46x1.5mmH,YK910	PCS	1	
180	(P)Shielding Case(WIFI_V0.1),15.11x9.21x1.5mmH,YK910	PCS	1	
181	(P)Shielding Case(LCD_V0.1),13.44x12.95x1.5mmH,YK910	PCS	1	
182	(P)Shielding Case(PMU_V0.1),18.7x7.64x1.5mmH,YK910	PCS	1	
183	(P)Shielding Case(SIM_V0.1),27x20.6x1.7mmH,YK910	PCS	1	