

item	Code	Name	Spec	Dosage	Location	Unit
1	1002060200006	Triaxial accelerometer	I2C interface;1.95-3.6V;12bit(2/4/8/16g);1mg/LSB(2g);2/4/8/16g	1	U1001	pcs
	1002060200004	Triaxial accelerometer				
2	1003080400014	Power management chip	Support MT6572;Booster;Li-ion battery charging fuction;Vcore and Vproc with DVFS control	1	U601	pcs
3	1004020100089	ESD diodes	VDRM=5V;IR=1UA;Vclamp=8V@1A;15K(air)10k(contact)CO=0.8PF;0402;package	4	FV707, FV703, FV704, FV710	pcs
	1004020100001	ESD diodes				
4	1006030200173	4GBeMMC+512MB LPDDR2 (The second generation)	162 ball FBGA Type 11.5*13*1.2mm(max);0.5mm Pitch	1	D602	pcs
5	1012090100126	Baseband chip MT6572W	Smartphone platform;dual-core, supports QHD, 5M camera	1	U501	pcs
6	1012090100124	WLAN+BT+FM+GPS chip Four	WLAN+BT+FM+GPS Quad chip, support MT6572	1	U1101	pcs
7	1013020200003	Rectifier diode	VRM:40V;Io:1A;VF:0.5V@1.0A	1	D900	pcs
8	1013030100050	Zener diode	Vz:5.1V±2%@4.5mA;PD:100mW;VF:0.9@If=10mA	1	D704	pcs
9	1013040100164	Chip Flash	IF:1000mA;2KV ESD;VF:3.2-3.6V, 1.5A current resistance	1	LED901	pcs
10	1014010100113	PNP switching transistor	Vceo:20V;Vcbo:20V;PD:1.1W;Ic:2.5A;hFE:30-475;fT:180MHz	1	U600	pcs
11	1014030100007	N-channel MOS transistor	30V 100mA Ron<7Ω	1	U602	pcs
12	1015010100001	GPS LNA(preferably)	Gain:19dB;Noise Figure:0.8dB;Working voltage:1.6v-3.3v	1	U1104	pcs
13	1015010200333	Quad-band GSM/GPRS multimode RF mode?	Supports quad-band GSM/GPRS (GSM850/EGSM900/DCS1800	1	U401	pcs
14	1015011000004	RF transceiver chip	Quad-band GSM;2G/3G FDD/TDD	1	U301	pcs
15	1015020600012	QUAD Band GSM BALUN	Frequency Range:869-960Mhz;Insertion Loss:1.1db max;VSWR:2 max;Isolation:20db min. ?Frequency Range:1805-1990Mhz;Insertion Loss:1.6db max;VSWR:2 max;Isolation:20db min	1	U305	pcs

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16	1030012000041	TSX crystal	Nominal frequency range:26Mhz;Frequency Tolerance:±10 PPM;temperature frequency difference:± 10 PPM;Working temperature:-30 ~ 85;series resonance resistance:30MAX;CL:7pf ·Aging·1PPM	1	U306	pcs
	1030012000040	TSX crystal				
	1030012000039	TSX crystal				
17	1036010100193	GPS Single SAW	f0:1575.42MHz;BW:1574.42~1576.42MHz;IL:0.9dB;VSWR(Input):1.1;VSWR(Output):1.1;Input Impedance:50ohm;Output Impedance:50ohm	1	U1103	pcs
	1036010100001	GPS Single SAW				
	1036010100002	GPS Single SAW				
	1036010100003	GPS Single SAW				
18	1036010200014	2016 Band 1 Balance SAW Duplexer	Package:2016;Freq:1920~1980/2110~2170;Insertion loss:RX-ANT:2.4dB, TX-ANT:1.9dB;Isolation:60dB (ANT-RX)	1	U303	pcs
19	1042120100022	1.90-board battery connector(straight shrapnel)	Size:9.6*6.0*1.9H, shrapnel compression 0.5-0.8mm, 2DIP foot span 3.0mm, Frequency:3	1	XJ703	pcs
20	1042120200031	1.5H slim SIM card	Slim line type SIM card connector with plastic gear, 16.3 * 16.4 * 1.5H, frequency 6	2	XJ707, XJ708	pcs
21	1042120400028	25-pin ZIF connector front-lock	Span:0.3;frequency:25;height:1.0;locking forms:pre-lock;Rated voltage:30 V;Rated current:0.2 A;Contact Resistance:50 milliohms;insulation resistance of 100 megohms	2	XJ902, XJ903	pcs
	1042120400018	25-pin ZIF connector front-				
22	1042120400029	13-pin ZIF connector front-lock	Span:0.3;frequency:13;height:1.0;locking forms:pre-lock;Rated voltage:30 V;Rated current:0.2 A;Contact Resistance:50 milliohms;insulation resistance of 100 megohms	1	XJ901	pcs
	1042120400027	13-pin ZIF connector front-				
23	1042120500009	30PIN B2B connector (female)		1	XJ905	pcs

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24	1042120900017	1.45H T-Flash card socket		1	XJ706	pcs
	1042120900016	1.45H T-Flash card socket				
25	1045020100181	0402 SMT resistor 1.5K $\Omega$		1	R507	pcs
26	1045020100232	0402 SMT resistor 0 $\Omega$		15	R427, R501, R610, R701, R714, R907, R908, R909, R910, R915, R983, R1010, R1011, R1019, R1137	pcs
27	1045020100246	0402 SMT resistor 39K $\Omega$		1	R616	pcs
28	1045020100255	0402 SMT resistor 330K $\Omega$		1	R615	pcs
29	1045020100259	0402 SMT resistor 10 $\Omega$		1	R900	pcs
30	1045020100273	0402 SMT resistor 100 $\Omega$		2	R807, R808	pcs
31	1045020100402	0402 SMT resistor 1k $\Omega$		5	R630, R657, R803, R804, R805	pcs
32	1045020200001	0603 SMT resistor 1 $\Omega$		2	R953, R954	pcs
33	1045020200327	0603 SMT resistor 0 $\Omega$		2	R702, R958	pcs
34	1045020300002	0805 SMT resistor 0.2 $\Omega$		1	R618	pcs
35	1045020600004	0201 SMT resistor 470k $\Omega$		1	R707	pcs
36	1045020600005	0201 SMT resistor 51 $\Omega$		1	R415	pcs
37	1045020600008	0201 SMT resistor 0 $\Omega$		37	R307, R309, R322, R324, R326, R329, R332, R333, R334, R403, R407, R417, R425, R471, R492, R502, R503, R511, R613, R614, R653, R672, R690, R691, R724, R751, R901, R981, R1109, R1129, R1130, R1158, R1159, R631, C634, R408, C1117	pcs
38	1045020600015	0201 SMT resistor 10k $\Omega$		3	R911, R912, R921	pcs
39	1045020600025	0201 SMT resistor 2.2k $\Omega$		4	R512, R513, R514, R515	pcs

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40	1045020600026	0201 SMT resistor 3.3k $\Omega$		1	R617	pcs
41	1045020600028	0201 SMT resistor 36 $\Omega$		1	R424	pcs
42	1045020600029	0201 SMT resistor 1000 $\Omega$		9	R408, R409, R410, R411, R711, R715, R801, R802, R814	pcs
43	1045020600030	0201 SMT resistor 1.62k $\Omega$		3	R815, R819, R820	pcs
44	1045020600066	0201 SMT resistor 100k $\Omega$		2	R308, R982	pcs
45	1045020600072	0201 SMT resistor 240 $\Omega$		2	R662, R663	pcs
46	1045020600077	0201 SMT resistor 47k $\Omega$		3	R706, R957, R1018	pcs
47	1045020600084	0201 SMT resistor 5.1k $\Omega$		1	R509	pcs
48	1045020600089	0201 SMT resistor 8.2k $\Omega$		2	R626, R627	pcs
49	1045020600090	0201 SMT resistor 2k $\Omega$		1	R303	pcs
50	1045020600092	0201 SMT resistor 24k $\Omega$		1	R499	pcs
51	1045020600101	0201 SMT resistor 27k $\Omega$		1	R735	pcs
52	1045020600109	0201 SMT resistor 27.4 $\Omega$		2	R493, R494	pcs
53	1045020600121	0201 SMT resistor 10k $\Omega$		1	R412	pcs
54	1045020600134	0201 SMT resistor 470 $\Omega$		2	R703, R704	pcs
55	1045020600137	0201 SMT resistor 16.9k $\Omega$		1	R736	pcs
56	1045080200008	0402 SMT piezoresistor		19	FV709, FV71 1, FV801, FV 802, FV807, FV808, FV92 0, FV1004, R T702, RT801 , RT802, RT8 03, RT804, R T805, RT806 , RT901, RT9 02, RT904, R T905	pcs

item	Code	Name	Spec	Dosage	Location	Unit
57	1046050200014	0402 SMT ceramic capacitor 1uF		28	C304, C503, C505, C510, C511, C512, C513, C523, C622, C623, C627, C630, C631, C635, C640, C746, C752, C801, C802, C906, C909, C911, C923, C942, C1099, C1106, C1116, C1119	pcs
58	1046050200038	0402 SMT ceramic capacitor 0.22uF		1	C900	pcs
59	1046050200067	0402 SMT ceramic capacitor 22pF		1	C953	pcs
60	1046050200123	0402 SMT ceramic capacitor 0.1uF		2	C835, C836	pcs
61	1046050200165	0402 SMT ceramic capacitor 2.2uF		15	C415, C420, C425, C514, C515, C620, C659, C688, C730, C927, C929, C931, C1001, C1009, C1114	pcs
62	1046050200167	0402 SMT ceramic capacitor 0.1uF		10	C406, C527, C632, C638, C664, C925, C926, C928, C930, C524	pcs
63	1046050200172	0402 SMT ceramic capacitor 4.7uF		2	C653, C933	pcs
64	1046050300004	0603 SMT ceramic capacitor 4.7uF		7	C516, C639, C644, C698, C699, C831, C845	pcs
65	1046050300015	0603 SMT ceramic capacitor 10uF		10	C517, C518, C519, C624, C625, C626, C628, C629, C818, C819	pcs
66	1046050300197	0603 SMT ceramic capacitor 1uF		1	C656	pcs
67	1046050300198	0603 SMT ceramic capacitor 22uF		2	C657, C714	pcs
68	1046050300207	0603 SMT ceramic capacitor 1uF		1	C935	pcs
69	1046050900002	0201 SMT ceramic capacitor 18pF		3	C424, C1134, C1135	pcs

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70	1046050900003	0201 SMT ceramic capacitor 33pF		35	C310, C313, C314, C315, C316, C317, C708, C709, C716, C744, C745, C754, C755, C803, C804, C807, C808, C813, C814, C815, C817, C824, C826, C827, C829, C830, C833, C834, C837, C839, C952, C1127, C1139, C1141, C120	pcs
71	1046050900006	0201 SMT ceramic capacitor 6pF		1	C408	pcs
72	1046050900007	0201 SMT ceramic capacitor 56pF		2	C401, C412	pcs
73	10460509000056	0201 SMT ceramic capacitor 3.9pF		1	C312	pcs
74	1046050900011	0201 SMT ceramic capacitor 22pF		4	C402, C407, C423, C335	pcs
75	1046050900012	0201 SMT ceramic capacitor 100pF		9	C800, C806, C812, C816, C832, C838, C1104, C1115, C1120	pcs
76	1046050900027	0201 SMT ceramic capacitor 0.033uF		1	C1131	pcs
77	1046050900028	0201 SMT ceramic capacitor 0.1uF		32	C419, C428, C501, C502, C506, C507, C508, C509, C520, C521, C522, C525, C526, C528, C621, C636, C641, C642, C648, C668, C670, C671, C675, C715, C920, C921, C941, C1002, C1003, C1010, C1102, C1105	pcs
78	1046050900031	0201 SMT ceramic capacitor 220pF		3	C403, C414, C427	pcs
79	1046050900035	0201 SMT ceramic capacitor 2.7pF		1	C1126	pcs
80	1046050900052	0201 SMT ceramic capacitor 0.22pF		1	C658	pcs
81	1046050900057	0201 SMT ceramic capacitor 1uF		1	C306	pcs

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82	1046050900060	0201 SMT ceramic capacitor 0.47uF		6	C301, C302, C303, C305, C325, C333	pcs
83	1047020800008	power inductor		1	PL608	pcs
84	1047020800118	power inductor 22uH		1	PL900	pcs
85	1047020900001	0603 magnetic bead		2	B809, B810	pcs
86	1047020900006	common mode filter		3	U911, U912, U913	pcs
87	1047020900035	0402 magnetic bead 120 Ω		6	B801, B802, B807, B808, B815, B816	pcs
88	1047020900054	0402 magnetic bead 1k Ω		5	B701, B704, B705, B706, B707	pcs
89	1047021200031	0201 inductor 2.0nH		1	L315	pcs
90	1047021200005	0201 inductor 22nH		1	L313	pcs
91	1047021200007	0201 inductor 10nH		2	L330, L331	pcs
92	1047021200009	0201 inductor 33nH		2	L303, L1121	pcs
93	1047021200011	0201 inductor 8.2nH		3	L1125, L1132, L233	pcs
94	1047021200013	0201 inductor 5.6nH		1	L301	pcs
95	1047021200033	0201 inductor 3.0nH		1	R462	pcs
96	1047021200015	0201 inductor 2.2nH		2	L318, L320	pcs
97	1047021200023	0201 inductor 1.5nH		2	L332, L333	pcs
98	1047060100018	power inductor 0.68uH		2	PL601, PL603	pcs
99	1080405500122	1.1H/0.65H antenna spring		4	ANT402, J1101, J1102, J1104	pcs
100	1035011500006	ALS&PS 3-in-1 sensor (II)-preferred	I2C interface, 400 kHz; 16位; 100mm Detection; ALGA3. 94*2.36*1.35mm Package	1	U1004	pcs
101	1003030100129	LCD backlight driver IC	2.7v to 20V Power supply; switching frequency: 600KHz; Vovp: 38V	1	U905	pcs
102	1042120700010	1.5H RF test socket		1	XJ402	pcs
103	1014030100009	N-channel MOS transistor	Vdss: <20V; Vgss: <8V; N-channel MOS transistor	1	D901	pcs
104	1042120300018	Shen board 1.6micro 5 pin-usb (without flange)	micro-usb 5PIN, 2.45H, Shen plate 1.6mm, 4 DIP TYPE	1	XJ701	pcs
105	1036010200016	2016 Band 5 Balance SAW Duplexer	Package: 2016; Freq: 824~849/869~894; Insertion loss: RX-ANT: 2.5dB, TX-ANT: 2.3dB; Isolation: 60dB (ANT-RX)	1	U302	pcs
106	1015011700053	UMTS PA (B5)	WCDMA/HSDPA/HSUPA, UMTS frequency range: 824-849MHz; gain: 28dB; voltage: 3.2V-4.35V	1	U402	pcs
107	1015011700051	UMTS PA (B1)	WCDMA/HSDPA/HSUPA, UMTS frequency range: 1920-1980MHz; Gain: 28dB; Working voltage: 3.2V-4.35V	1	U403	pcs
108	1042120600004	3.8h/1.8h audio		1	XJ705	pcs
109	1080405800003	receiver spring		2	RECP, RECN	pcs

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110	1040110600082	M402_MB_PCB	M402_MB_PCB_TMBIb, six first-order	1		pcs
	1040110600083	M402_MB_PCB				
111	1046040200134	805 tantalum capacitor 47uF(1.2mm)		1	C405	pcs
112	1046050900019	0201 SMT ceramic capacitor 0.01uF		1	C1110	pcs
113	1046050900061	0201 SMT ceramic capacitor 4.7nF		1	C1108	pcs
114	1076403500175	M402_BB_SC	Material:Nickel Silver;Size:27.6*27*1.35mm;T=0.15mm	1		pcs
115	1076403500176	M402_RF_SC	Material:Nickel Silver;Size:29.4*23.5*1.35MM;T=0.15MM	1		pcs
116	1046050900001	0201 SMT ceramic capacitor 10pF		1	C429	pcs
117	1046050900010	0201 SMT ceramic capacitor 0.5pF		2	C462, C463	pcs
118	1047021200036	0201 inductor 5.1nH		1	L306	pcs
119	1046050200135	0402 SMT ceramic capacitor 2pF		1	C1138	pcs
120	1047021200008	0201 inductor 4.7nH		1	C421	pcs
121	1046050900017	0201 SMT ceramic capacitor 1.0pF		1	R429	pcs
122	1047020100119	0402 inductor 3.6nH		1	R430	pcs
123	1047020100052	0402 SMT inductor 1.8nH		1	R428	pcs
124	1047020100102	0402 SMT inductor 5.1nH		1	R1144	pcs