

Item	PN	Description	Unit	Qty	Reference
1	H-0502-000JB0-B00	Resistor,0 ohm,±5%,1/16W,0402	PCS	30	B201,B202,B301,B303,B601,B602,C130,C827,L102, R117,R206,R216,R217,R308,R338,R401,R402,R425, R512,R600,R601,R603,R604,R605,R617,R714,R715, R717,R815,R728
2	H-0502-000JF0-C00	Resistor,0 ohm,±5%,1/10W,0603	PCS	1	R510
3	H-0502-04FFC0-D00	Resistor,0.4 ohm,±1%,1/8W,0805	PCS	1	R307
4	H-0502-100JB0-B00	Resistor,10 ohm,±5%,1/16W,0402	PCS	3	R114,B513,B514
5	H-0502-100JF0-C00	Resistor,10 ohm,±5%,1/10W,0603	PCS	1	R201
6	H-0502-300JB0-B00	Resistor,30 ohm,±5%,1/16W,0402	PCS	1	R105
7	H-0502-470JD0-C00	Resistor,47 ohm,±5%,1/16W,0603	PCS	1	R610
8	N-0502-510JB0-B00	Resistor,51 ohm,±5%,1/16W,0402	PCS	1	R111
9	H-0502-560JB0-B00	Resistor,56 ohm,±5%,1/16W,0402	PCS	1	R103
10	H-0502-181JB0-B00	Resistor,180 ohm,±5%,1/16W,0402	PCS	13	R106,R118,R309,R310,R311,R312,R313,R314,R315, R316,R317,R318,R319
11	H-0502-391JB0-B00	Resistor,390 ohm,±5%,1/16W,0402	PCS	4	R503,R504,R716,R725
12	H-0502-102JB0-B00	Resistor,1K ohm,±5%,1/16W,0402	PCS	24	R104,R108,R203,R501,R505,R506,R509,R700,R701, R702,R703,R704,R705,R707,R712,R724,R726,R727, R736,R737,R738,R740,R742,R749
13	H-0502-152JB0-B00	Resistor,1.5K ohm,±5%,1/16W,0402	PCS	3	R502,R507,R508
14	N-0502-222JB0-B00	Resistor,2.2K ohm,±5%,1/16W,0402	PCS	4	R109,R110,R115,R116
15	H-0502-472JB0-B00	Resistor,4.7K ohm,±5%,1/16W,0402	PCS	4	R706,R708,R709,R710
16	H-0502-103JB0-B00	Resistor,10K ohm,±5%,1/16W,0402	PCS	19	R107,R208,R211,R213,R400,R408,R513,R609,R613, R616,R711,R816,R713,R718,R719,R720,R721,R722, R723
17	H-0502-243JB0-B00	Resistor,24K ohm,±5%,1/16W,0402	PCS	2	R119,R210
18	H-0502-333JB0-B00	Resistor,33K ohm,±5%,1/16W,0402	PCS	1	R511
19	H-0502-473JB0-B00	Resistor,47K ohm,±5%,1/16W,0402	PCS	8	R409,R410,R411,R421,R422,R423,R602,R606
20	H-0502-683FB0-B00	Resistor,68K ohm,±1%,1/16W,0402	PCS	1	R500
21	H-0502-104JB0-B00	Resistor,100K ohm,±5%,1/16W,0402	PCS	3	R204,R209,R818
22	H-0502-106DB0-B00	Resistor,10M ohm,±5%,1/16W,0402,	PCS	1	R202
23	H-0504-180201-500	Varistor,18V,15pF,0402,AVLC18S02015,AMOTECH	PCS	22	TVS301,TVS302,TVS303,TVS304,TVS701,VR300, VR301,VR302,VR303,VR401,VR402,VR403,VR404, VR500,VR501,VR700,VR701,VR702,VR304,VR30 5,VR206,VR207
24	N-0602-80FD8A-B00	Capacitor 0402 C0G 8pF ±0.5pF 50V,C0402C0G8R0D500NY/T,EYANG	PCS	2	C125,C126
25	N-0602-100D8A-B00	Capacitor 0402 C0G 10pF ±0.5pF 50V,C0402C0G100D500NY/T,EYANG	PCS	2	C806,C825
26	N-0602-180J8A-B00	Capacitor 0402 C0G 18pF ±5% 50V,C0402C0G180J500NY/T,EYANG	PCS	2	C132,C135
27	N-0602-220J8A-B00	Capacitor 0402 C0G 22pF ±5% 50V,C0402C0G220J500NY/T,EYANG	PCS	5	C127,C148,C156,C201,C202
28	H-0602-240J80-B02	Capacitor 24pF±5% 50V,C0402,C1005NP0240JGT,DARFON	PCS	2	C615,C617
29	N-0602-330J8A-B00	Capacitor 0402 C0G 33pF ±5% 50V,C0402C0G330J500NY/T,EYANG	PCS	12	C158,C161,C501,C503,C509,C511,C512,C517,C518, C521,C523,C524
30	N-0602-390J8A-B00	Capacitor 0402 C0G 39pF ±5% 50V,C0402C0G390J500NY/T,EYANG	PCS	2	C116,C143
31	N-0602-470J8A-B00	Capacitor 0402 C0G 47pF ±5% 50V,C0402C0G470J500NY/T,EYANG	PCS	1	C111

32	H-0602-560J80-B02	Capacitor 56PF±5% 0402 50V,C1005NP0560JGT,DARFON	PCS	1	C121
33	N-0602-820J8A-B00	Capacitor 0402 C0G 82pF ±5% 50V,C0402C0G820J500NY/T,EYANG	PCS	2	C118,C141
34	N-0602-101J8A-B00	Capacitor 0402 C0G 100pF ±5% 50V,C0402C0G101J500NY/T,EYANG	PCS	4	C506,C507,C519,C520
35	N-0602-221J8A-B00	Capacitor 0402 C0G 220pF ±5% 50V,C0402C0G221J500NY/T,EYANG	PCS	2	C149,C527
36	N-0602-102K8D-B00	Capacitor 0402 X7R 1.0nF ±10% 50V,C0402X7R102K500NY/T,EYANG	PCS	4	C110,C154,C809,C824
37	N-0602-333K4D-B00	Capacitor 0402 X7R 33nF ±10% 16V,C0402X7R333K250NY/T,EYANG	PCS	2	C137,C526
38	N-0602-473K4D-B00	Capacitor 0402 X7R 47nF ±10% 16V,C0402X7R473K160NY/T,EYANG	PCS	1	C216
39	N-0602-104K3C-B00	Capacitor 0402 X5R 100nF ±10% 10V,C0402X5R104K100NY/T,EYANG	PCS	24	C115,C122,C124,C128,C131,C147,C210,C212,C214,C218,C219,C220,C300,C334,C402,C403,C502,C508,C514,C516,C610,C618,C817,C823
40	N-0602-224K3C-B00	Capacitor 0402 X5R 220nF ±10% 10V,C0402X5R224K100NY/T,EYANG	PCS	4	C133,C600,C613,C217,
41	H-0602-105K2C-B00	Capacitor,1uF,±10%,6.3V,X5R,0402	PCS	14	C203,C206,C207,C211,C335,C336,C337,C500,C700,C800,C803,C804,C805,C616
42	H-0602-225K2C-C00	Capacitor,2.2uF,±10%,6.3V,X5R,0603	PCS	4	C333,C522,C601,C822
43	H-0602-475K2C-C00	Capacitor,4.7uF,±10%,6.3V,X5R,0603	PCS	7	C204,C205,C208,C213,C303,C314,C826
44	H-0602-106M2C-D01	Capacitor,10uF,±20%,6.3V,X5R,0805,0.85mmH,GRM219R60J106KE19D,murata	PCS	4	C504,C505,C510,C515
45	H-0601-476M20-O01	TanCapacitor(47uF 6.3V ±20%),TCA0J476M8R,3216,ROHM	PCS	1	C153
46	H-0701-22FSB1-001	Inductor,2.2nH,±0.3nH,0402,SDCL1005C2N2STDF,Sunlord	PCS	1	C120
47	H-0701-39FSB1-001	Inductor,3.9nH,±0.3nH,0402,SDCL1005C3N9STDF,Sunlord	PCS	1	L800
48	H-0701-47FSB1-001	Inductor,4.7nH,±0.3nH,0402,SDCL1005C4N7STDF,Sunlord	PCS	1	C140
49	H-0701-56FSB1-002	Inductor,5.6nH,±0.3nH,0402,SDCL1005C5N6STDF,Sunlord	PCS	1	L108
50	H-0701-150JB1-001	Inductor,15nH,±5%,0402,SDCL1005C15NJTDF,Sunlord	PCS	1	L110
51	H-0701-101JB1-001	Inductor,100nH,±5%,0402,SDCL1005CR10JTDF,Sunlord	PCS	1	L601
52	H-0801-15BD10-2SN	Ferrite Bead,1K,0402,BLM15BD102SN1D,Murata	PCS	12	B300,B301,B502,B504,B505,B509,B600,B700,B701,B702,B703,B704
53	H-0801-15102S-000	0402Ferrite Bead,1000 ohm,250mA,BLM15HD102SN1,Murata	PCS	2	B506,B507
54	H-1100-520S30-000	Schottky Barrier Diode,SOD-523,30V,RB520S-30TE61,Rohm	PCS	1	D300
55	H-1100-551V30-000	Schottky Barrier Diode,RB551V-30, SOD323,ROHM	PCS	1	D700
56	H-1501-HT193B-BP5	WhiteLED,1.6×0.8×0.4mm,HT-193BP5,HARVATEK	PCS	11	HL301,HL302,HL303,HL304,HL305,HL306,HL307,HL308,HL309,HL310,HL311
57	H-1401-MT6223-DAL	CPU,MT6223DA-L,MTK	PCS	1	U200
58	H-1401-006548-000	IC,RF Transceiver ,AD6548, MTK	PCS	1	U102
59	H-1401-RF7167-000	Transmit Module(Dual-Band GSM850/ PCS1900) 6.63*5.24*1.0mm,RF7167,RFMD	PCS	1	U103
60	H-1800-SFR881-PY2	SAW Filter(GSM850/ PCS1900),1.8x1.4x0.55mm,SFR881PY002,WISOL	PCS	1	U108
61	Z-1401-387164-000	FLASH,NOR+PSRAM(64Mb+32Mb),S71GL064NB0BHW0Z0, SPANSION	PCS	1	U401
62	H-1401-04990A-000	IC,Audio Amplifier,Class AB,5V/1.2W,1.5x1.5x0.6,TQFN 9L,SN4990A,SN	PCS	1	U500
63	H-1401-RD5802-H00	IC,FM RADIO TUNER 4x4mm,QFN24,RDA5802H,RDA	PCS	1	U602
64	H-1401-SI5853-DCT	P-Channel MOS with diode,SI5853DC-T1-E3,Vishay	PCS	1	U301
65	H-1401-AW6302-001	IC,Dual SIM control,QFN20,3×3×0.9mm,AW6302QNR,AWINIC	PCS	1	U304
66	N-1401-9523AT-000	GPIO Expander,16 Channel,WQFN-24,4*4*0.8,AW9523ATQR,AWINIC	PCS	1	U700
67	H-1401-005868-003	IC,Bluetooth,6mm*6mm,QFN40,RDA5868E,RDA	PCS	1	U800

68	N-2200-261387-009	Crystal,26MHz(3225),11.2pF,±10ppm,TZ1387A,TST	PCS	1	X100
69	N-2200-32K768-005	Crystal,32.768KHz,12.5pF,±20ppm,1TJE125DP1A000M,DST410S,KDS	PCS	1	X200
70	H-2106-C90101-004	Coaxial Connector,3*3*1.75mm-6pin,C90-101-0004(E),SPEEDTECH	PCS	1	SA100
71	N-2105-250618-000	SIM Socket,6PINS,1.8mmH,CAF99-06180-1503,LCN	PCS	2	CON300,CON302
72	N-2107-370350-000	Battery Connector,3PIN,3.70PITCH,9.45x4.7x5.0mmH,PAN37-03473-1002,LCN	PCS	1	CON301
73	H-2112-110819-000	T-FLASH Socket,Hinge,1.9mmH,CAH11-08193-SA03,LCN	PCS	1	CON401
74	H-2103-650525-000	MICRO USB Receptacle,5PIN,0.65PITCH,2.5mmH,7.5x5.5x2.5mmH,UAF95-05254-1502,LCN	PCS	1	CON702
75	H-2108-044535-100	Earphone Jack,Φ3.5mm,4 Pole,With Boss,14x6.3x4.5mm,JAF00-06506-0100,LCN	PCS	1	J500
76	K-5303-R10000-001	Baseband Shilding Case,Copper-Nickel-Zinc Alloy,R100,Whit Slot	PCS	1	SH201
77	K-5305-R10000-000	RF Shilding Case,Copper-Nickel-Zinc Alloy,R100	PCS	1	SH101
78	K-2302-L110B0-200	Mother Board PCB, L110B_MB_V2_0	PCS	1	