

NO	name	serial number	quantity	description	Component Params	procurement code	manufacturer
1	mainboard	PCB	1			A13_V2.0	
2	antenna contact chip	AN1001 AN1002 AN1003 AN1004 AN11401 AN1402	6		H=1.5mm	PAN00-01150-0102	LCN
3	magnetic bead	B0710 B0711 B0907 B0908 B0909	5	Chip Ferrite Beads 0603, 600 Ω ±25%	HPZ1608D601-R50TF\HFY160808T-601Y-NP	HPZ1608D601-R50TF\HFY160808T-601Y-NP	Sunlord\CHILISIN
4	magnetic bead	B0808 B0809 B0810	3	Chip Ferrite Beads 0603, 2500 Ω ±25%	BLM18BD252SN1D\SZ1608K252TF\SBJ160808T-252Y-N	BLM18BD252SN1D\SZ1608K252TF\SBJ160808T-252Y-N	Murata\Sunlord\CHILISIN
5	magnetic bead	B0701 B0702 B0703 B0704 B0705 B0712	6	Chip Ferrite Beads 0402, 1000 Ω ±25%	HZ1005D102TF	HZ1005D102TF	Sunlord
6	magnetic bead	B0903 B0904 B0905 B0906 B0914 B0916 B0917	7	Chip Ferrite Beads 0402, 120 Ω ±25%	SZ1005K121TF	SZ1005K121TF	Sunlord
7	capacitance	C0101	1	Capacitor, Ceramic, 0402-50V-COG-1R0-C	1pF ±0.25pF	GRM1555C1H1ROC\C0402C0G1ROC500NY/T\C1005NP0109CGT	Murata\EYANG\DAARFON
8	capacitance	C0102 C0103 C0104 C0109 C0110 C0218 C0220 C0233 C0304 C0305 C0401 C0402 C0403 C0404 C0405 C0406 C0407 C0408 C0409 C0410 C0411 C0412 C0413 C0414 C0415 C0416 C0417 C0418 C0421 C0422 C0423 C0424 C0425 C0429 C0430 C0431 C0432 C0433 C0434 C0435 C0436 C0503 C0511 C0515 C0522 C0528 C0529 C0607 C0609 C0612 C0613 C0614 C0615 C0617 C0729 C0906 C0907 C0908 C0910 C0913 C0921 C0922 C0923 C0939 C0941 C0943 C0945 C1005 C1008 C1013 C1201 C1301 C1302 C1304 C1307 C1310 C1316 C1323 C1324 C1325	94	Capacitor, Ceramic, 0402-10V-X5R-104-K	100nF ±10%	GRM155R61A104K\C0402X5R104K100NY/T\C1005X5R104KDT	Murata\EYANG\DAARFON
9	capacitance	C0105 C0106 C0301 C0303 C0306 C0501 C0504 C0510 C0512 C0513 C0514 C0516 C0520 C0521 C0526 C0534 C0535 C0544 C0601 C0603 C0605 C0606 C0701 C0702 C0708 C0709 C0804 C0811 C0905 C0909 C0911 C0912 C0916 C0919 C0929 C0935 C0936 C0940 C0942 C0944 C1006 C1009 C1014 C1102 C1115 C1202 C1203 C1303 C1311 C1314 C1322 C1402 C1403 C1404 C1408 C1410	62	Capacitor, Ceramic, 0402-10V-X5R-105-K	1uF ±10%	GRM155R61A105K\C0402X5R105K100NY/T\C1005X5R105KDT	Murata\EYANG\DAARFON
10	capacitance	C0112 C0113	2	Capacitor, Ceramic, 0402-50V-COG-8R2-D	8.2pF ±0.5pF	GRM1555C1H8R2D\C0402C0G8R2D500NY/T\C1005NP0829DGT	Murata\EYANG\DAARFON
11	capacitance	C0123 C0124 C1011	3	Capacitor, Ceramic, 0402-50V-COG-6R8-D	6.8pF ±0.5pF	GRM1555C1H6R8D\C0402C0G6R8D500NY/T\C1005NP0689DGT	Murata\EYANG\DAARFON
12	capacitance	C0203 C0214 C0219 C0232 C1417 C1418	6	Capacitor, Ceramic, 0402-50V-COG-560-J	56pF ±5%	GRM1555C1H560J\C0402C0G560J500NY/T\C1005NP0560JGT	Murata\EYANG\DAARFON
13	capacitance	C0204 C0209 C0224 C0803 C0920 C0932 C0933 C0934 C0937 C1003 C1103 C1104 C1306 C1309 C1315 C1419 C1420	17	Capacitor, Ceramic, 0402-50V-COG-220-J	22pF ±5%	GRM1555C1H220J\C0402C0G220J500NY/T\C1005NP0220JGT	Murata\EYANG\DAARFON
14	capacitance	C0207	1	Capacitor, Ceramic, 0402-50V-COG-221-J	220pF ±5%	GRM1555C1H221J\C0402C0G221J500NY/T\C1005NP0221JGT	Murata\EYANG\DAARFON
15	capacitance	C0208 C0713 C0714 C0802	4	Capacitor, Ceramic, 0805-6.3V-X5R-226-M(H=0.85±0.1mm)	22uF ±20%	GRM219R60J226M/C2012X5R226MCT	Murata\EYANG
16	capacitance	C0216 C0537 C0902 C0917 C1101	5	Capacitor, Ceramic, 0402-50V-X7R-102-K	1nF ±10%	GRM155R71H102K\C0402X7R102K500NY/T\C1005X7R102KGT	Murata\EYANG\DAARFON
17	capacitance	C0217 C0227 C0228 C0229 C0705 C0710 C0723 C1004 C1007 C1015	10	Capacitor, Ceramic, 0402-50V-COG-101-J	100pF ±5%	GRM1555C1H101J\C0402C0G101J500NY/T\C1005NP0101JGT	Murata\EYANG\DAARFON
18	capacitance	C0230 C0928 C1010	3	Capacitor, Ceramic, 0402-16V-X7R-103-K	10nF ±10%	GRM155R71C103K\C0402X7R103K160NY/T\C1005X7R103KGT	Murata\EYANG\DAARFON
19	capacitance	C0235 L0207 L0203	2	Capacitor, Ceramic, 0402-50V-COG-0R5-C	0.5pF ±0.25pF	GRM1555C1H0R5C\C0402C0G0R5C500NY/T\C1005NP050R5CGT	Murata\EYANG\DAARFON
20	capacitance	C0221 C0231 C0234 C0419 C0420 C0426 C0427 C0428 C0505 C0509 C0517 C0518 C0519 C0926 C0927 C0938	20	Capacitor, Ceramic, 0603-6.3V-X5R-106-M	10uF ±20%	C1608X5R106MCT	DAARFON

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21	capacitance	C0502 C0506 C0523 C0524 C0525 C0541 C0542 C0602 C0604 C0608 C0610 C0611 C0914 C0915 C0925 C1305 C1312 C1319	18	Capacitor, Ceramic, 0402-6.3V-X5R-475-M	4.7uF±20%	C1005X5R475MCT	DARFON
22	capacitance	C0703 C0706 C0707 C0711 C0712 C0715 C0716 C0719 C0720 C0722 C0724 C0725 C0730 C0731 C0901 C1114	16	Capacitor, Ceramic, 0402-50V-C0G-330-J	33pF±5%	GRM1555C1H330J\C0402C0G330J500NY/T\C1005NP0330JGT	Murata\EYANG\DA RFON
23	capacitance	C0918	1	Capacitor, Ceramic, 0805-50V-X5R-105-K(H=1.25±0.1mm)	1uF±10%	GRM21BR61H105KA12/C2012X5R105KGP	Murata/DARFON
24	capacitance	L1101	1	Capacitor, Ceramic, 0402-50V-C0G-180-J	18pF±5%	GRM1555C1H180J\C0402C0G180J500NY/T\C1005NP0180JGT	Murata\EYANG\DA RFON
25	capacitance	C1425 C1426	2	Capacitor, Ceramic, 0402-50V-C0G-390-J	39pF±5%	GRM1555C1H390J\C0402C0G390J500NY/T\C1005NP0390JGT	Murata\EYANG\DA RFON
26	capacitance	C1421 C1422 C1423	3	Capacitor, Ceramic, 0402-50V-C0G-181-J	180pF±5%	GRM1555C1H181J\C0402C0G181J500NY/T\C1005NP0181JGT	Murata\EYANG\DA RFON
27	RF test socket	CN0201	1	Antenna Connector	MM8430-2610BRB3/ECT818000001	MM8430-2610BRB3/ECT818000001	muRata/ECT
28	Antenna Connector	CN0302	1	Antenna Connector third generation	ECT818000157	ECT818000157	ECT
29	battery Connector	CN0802 CN0804	2	VBAT Connector 2.2 Pitch 4Pin WITH 2 POST	H=3.3mm	6590003-093-R/43032221/SINR00076	ASTRON/XIMEI/SIN
30	Board to Board Connectors	CN0902 CN0903	2	Connectors, 0.4 BTB, 30 Pin	H=0.9mm	24-5804-030-000-829+	Kyocera
31	Connectors	CN0905 CN1301 CN1304	3	ZIF, 0.5 BTB, 8 Pin	H=1.0mm	FH34SRJ-8S-0.5SH(50)/FH19SC-8S-0.5SH/PPC0510-SRL-TAG	HIROSE/VM
32	Connectors	CN0906	1	31PIN LCD	H=1.0mm	FH26-31S-0.3SHW(0.5)/FP270H-031G1AM	HIROSE/VM
33	Board to Board Connectors	CN1002 CN1302	2	camera onnector, 0.4 BTB, 24 Pin	H=0.9mm	24-5804-024-000-829+	Kyocera
34	TF card	CN1201	1	T-FLASH CARD CONN	H=1.6mm	CAH11-08163-S100	LCN
35	SIM card	CN1202	1	Micro-SIM CARO CONN	H=1.5mm	CAF99-08153-0106	LCN
36	Coin type Capacitor	CT0501	1	Coin type Capacitor	XH311HG-IV07E/PAS311HR-VG1	XH311HG-IV07E/PAS311HR-VG1	Seiko/Taiyo
37	Diode	D0501 D0502	2	SchottKy Diode S0D523	RB520S-30 TE61/SDM20U40/PSBD520S-30	RB520S-30 TE61/SDM20U40/PSBD520S-30	Rohm/Diodes/Prisemi
38	Zener Diode	D0801	1	Zener Diode S0D323	UDZS TE-17 5.1B/MM3Z5V1-5/PZ3D4V2H	UDZS TE-17 5.1B/MM3Z5V1-5/PZ3D4V2H	Rohm/Sino-IC/Prisemi
39	RGB LED	D0802 D0803	2	RGB LED 4PIN 1.6*1.6	19-237/R6GHBHC-A01/2T	19-237/R6GHBHC-A01/2T	亿光
40	Diode	D0901	1	Surface Mount SchottKy Power Rectifier	RB551V-30TE-17	RB551V-30TE-17	Rohm
41	filter	F0101	1	2-in-1 Rx SAW	RFBLN2012090BM5T25	RFBLN2012090BM5T25	Walsin
42	inductance	L0104 L1002	2	Chip Inductor 0402, 27nH-J	27nH±5%	LQG15HS27N02\SDCL1005C27NJTF\HI100527NJT	Murata\Sunlord
43	inductance	C0127 C0128	2	Chip Inductor 0402, 12nH-J	12nH±5%	LQG15HS12N02\SDCL1005C12NJTF\HI100512NJT	Murata\Sunlord
44	inductance	L0117	1	Chip Inductor 0402, 39nH-J	39nH±5%	LQG15HS39N02\SDCL1005C39NJTF\HI100539NJT	Murata\Sunlord
45	inductance	L0113 C0126	2	Chip Inductor 0402, 3.9nH-S	3.9nH±0.3nH	LQG15HS39S02\SDCL1005C39NSTF\HI100539NST	Murata\Sunlord
46	inductance	L0115	1	Chip Inductor 0402, 2.2nH-S	2.2nH±0.3nH	LQG15HS22S02\SDCL1005C22NSTF\HI100522NST	Murata\Sunlord
47	inductance	C0210 L0114 L0109 L0206	4	Chip Inductor 0402, 3.0nH-S	3.0nH±0.3nH	LQG15HS30S02\SDCL1005C30NSTF\HI100530NST	Murata\Sunlord
48	inductance	L0205	1	Chip Inductor 0402, 3.3nH-S	3.3nH±0.3nH	LQG15HS33S02\SDCL1005C33NSTF\HI100533NST	Murata\Sunlord
49	inductance	L0801	1	Chip Inductor 0402, 82nH-J	82nH±5%	LQG15HS82N02\SDCL1005C82NJTF\HI100582NJT	Murata\Sunlord
50	inductance	L0802	1	Chip Inductor 0402, 100nH-J	100nH±5%	LQG15HSR10J02\SDCL1005CR10JTF\HI1005R10JT	Murata\Sunlord
51	inductance	C0121 C0122	2	Chip Inductor 0402, 6.2nH-J	6.2nH±5%	LQG15HS62N02\SDCL1005C62NJTF\HI100562NJT	Murata\Sunlord
52	inductance	L0103 L1103 L1106	3	Chip Inductor 0402, 6.8nH-J	6.8nH±5%	LQG15HS68N02\SDCL1005C68NJTF\HI100568NJT	Murata\Sunlord
53	inductance	C1116	1	Chip Inductor 0402, 8.2nH-J	8.2nH±5%	LQG15HS82N02\SDCL1005C82NJTF\HI100582NJT	Murata\Sunlord
54	inductance	L1401 L1402	2	Chip Inductor 0603, 560nH-J	560nH±5%	LQB18NRR56J10D/MLF1608DR56J	Murata/TDK
55	Power Inductor	L0502 L0507	2	Coil Inductor	0.68uH±20%	SPH252010HR68NTY01/UHP252012NF-R68MT01	Sunlord/TAI-TECH

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56	Power Inductor	L0503	1	Coil Inductor	1.0uH±20%	SPH252012H1ROMT/UHP252012NF-1R0MT01	Sunlord/TAI-TECH
57	Power Inductor	L0901	1	Coil Inductor	10uH±20%	LVS303010-100M-N/SWPA3010S100MT	Chilisin/Sunlord
58	Power Inductor	L1301 L1302 L1303 L0501	4	Coil Inductor	2.2uH±20%	SPH252012H2R2MT/UHP252012NF-2R2MT01	Sunlord/TAI-TECH
59	Power Inductor	L0903	1	Chip Power Inductors	4.7uH±20%	MPL2012S4R7MHT	Sunlord
60	microphone	MIC0702	1	4pin analog MIC	SM0401L-423-M02-M	SM0401L-423-M02-M	AAC
61	Triode	Q0801 Q0802 Q0803	3	NPN epitaxial planar silicon 50V-100MA	DTC123JUAT106	DTC123JUAT106	Rohm
62	resistance	B0818 B0807	2	Chip Resistor,0603-1/10W-0Ω-J	0±5%	MCR03E2PJ000\RC0603JR-070R	Rohm/Yageo
63	resistance	R0101	1	Chip Resistor,0402-1/16W-2KΩ-J	2K±5%	MCR01M2PJ202\RC0402JR-072K	Rohm/Yageo
64	resistance	R0113 R0207 R0210 R0211 R0401 R0402 R0407 R0408 R0409 R0502 R0511 R0521 R0522 R0805 R0917 R1001 R1101 R1107 R1213 R1214 R1401 R1402 R1403 R1404 R1407 C1401 R1416 R1418 R1419 B0101 B0601 B0604 B0811 B0812 B0813 B0814 B0815 B0816 B0901 B0910 B0911 B0912 B0913 B0915 B0918 B0919 B0920 B0921 R0922 R1202 R1203 R1205	59	Chip Resistor,0402-1/16W-0Ω-J	0±5%	MCR01M2PJ000\RC0402JR-070R	Rohm/Yageo
65	resistance	R0201 R0510 R0516 R0520 R0504 R0512 R0538 R0705 R0707 R1201	11	Chip Resistor,0402-1/16W-10KΩ-J	10K±5%	MCR01M2PJ103\RC0402JR-0710K	Rohm/Yageo
66	resistance	R0202	1	Chip Resistor,0402-1/16W-24KΩ-J	24K±5%	MCR01M2PJ243\RC0402JR-0724K	Rohm/Yageo
67	resistance	R0203 R0204 R0205 R0206 R0504 R0512 R0538 R0705 R0707 R1201	10	Chip Resistor,0402-1/16W-1KΩ-J	1K±5%	MCR01M2PJ102\RC0402JR-071K	Rohm/Yageo
68	resistance	R0208 R0213 R0217	3	Chip Resistor,0402-1/16W-51Ω-J	51±5%	MCR01M2PJ510\RC0402JR-0751R	Rohm/Yageo
69	resistance	R0212	1	NTC Thermistor,0402-100mW-100KΩ-F	NTC 100K±1%	NCP15WF104F03RC	MURATA
70	resistance	R0214 R0215	2	Chip Resistor,0402-1/16W-27Ω-J	27±5%	MCR01M2PJ270\RC0402JR-0727R	Rohm/Yageo
71	resistance	R0518	1	Chip Resistor,0402-1/16W-27KΩ-J	27K±5%	MCR01M2PJ273\RC0402JR-0727K	Rohm/Yageo
72	resistance	R0216	1	Chip Resistor,0402-1/16W-36Ω-J	36±5%	MCR01M2PJ360\RC0402JR-0736R	Rohm/Yageo
73	resistance	R0301 R0302 R0303 R0304 R0306 R0307 R0909 R0915 R0918 R0919 R1410 R1411	12	Chip Resistor,0402-1/16W-4.7KΩ-J	4.7K±5%	MCR01M2PJ472\RC0402JR-074K7	Rohm/Yageo
74	resistance	R0305	1	Chip Resistor,0402-1/16W-5.1KΩ-J	5.1K±5%	MCR01M2PJ512\RC0402JR-075K1	Rohm/Yageo
75	resistance	R1405	1	Chip Resistor,0402-1/16W-7.5KΩ-J	7.5K±5%	MCR01M2PJ752\RC0402JR-077K5	Rohm/Yageo
76	resistance	R0309 R0310	2	Chip Resistor,0402-1/16W-8.06KΩ-F	8.06K±1%	RC0402FR-078K06L	Yageo
77	resistance	R0311 R0706	2	Chip Resistor,0402-1/16W-1.5KΩ-J	1.5K±5%	MCR01M2PJ152\RC0402JR-071K5	Rohm/Yageo
78	resistance	R0506 R0912	2	Chip Resistor,0402-1/16W-330KΩ-J	330K±5%	MCR01M2PJ334\RC0402JR-07330K	Rohm/Yageo
79	resistance	R0507	1	Chip Resistor,0402-1/16W-39KΩ-J	39K±5%	MCR01M2PJ393\RC0402JR-0739K	Rohm/Yageo
80	resistance	R0508	1	Chip Resistor,0402-1/16W-3.3KΩ-J	3.3K±5%	MCR01M2PJ332\RC0402JR-073K3	Rohm/Yageo
81	resistance	R0509	1	Chip Resistor,0805-1/4W-0.056Ω-F	0.056±1%	RL0805FR-7W0R056L	Yageo
82	resistance	R0513	1	Chip Resistor,0402-1/16W-16.9KΩ-J	16.9K±5%	RC0402JR-0716K9L	Yageo
83	resistance	R0524	1	Chip Resistor,0402-1/16W-82KΩ-J	82K±5%	MCR01M2PJ823\RC0402JR-0782K	Rohm/Yageo
84	resistance	R0525	1	Chip Resistor,0603-1/8W-0.22Ω-J	0.22±5%	RC0603JR-070R22L	Yageo
85	resistance	R0526 R0528 R0920 R0926 R1304 R1305 R1306 R1309 R1316 R1317 R1329 R1334 R1335 R0803 R1310 R0910 R0912 R1218 R0916 R1207	20	Chip Resistor,0402-1/16W-47KΩ-J	47K±5%	MCR01M2PJ473\RC0402JR-0747K	Rohm/Yageo
86	resistance	R0613 R0614	2	Chip Resistor,0402-1/16W-240Ω-J	240±5%	MCR01M2PJ241\RC0402JR-07240R	Rohm/Yageo
87	resistance	R0709 R0710 R0811 R0812 R0813 R0814 R0815 R0816	8	Chip Resistor,0402-1/16W-100Ω-J	100±5%	MCR01M2PJ101\RC0402JR-07100R	Rohm/Yageo

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88	resistance	R0802	1	Chip Resistor,0402-1/16W-470KΩ-J	470K±5%	MCR01MZPJ474\RC0402JR-07470K	Rohm/Yageo
89	resistance	R0907	1	Chip Resistor,0402-1/16W-1MΩ-F	1M±1%	MCR01MZPF105\RC0402FR-071M	Rohm/Yageo
90	resistance	R0908	1	Chip Resistor,0402-1/16W-110KΩ-F	110K±1%	MCR01MZPF114\RC0402FR-07110K	Rohm/Yageo
91	resistance	R0911	1	Chip Resistor,0603-1/8W-15Ω-J	15±5%	MCR03EZPJ150\RC0603JR-0715R	Rohm/Yageo
92	resistance	R1308 R1311 R1319	3	Chip Resistor,0402-1/16W-221KΩ-F	221K±1%	RC0402FR-07221KL	Rohm/Yageo
93	resistance	R1315	1	Chip Resistor,0402-1/16W-10Ω-J	10±5%	MCR01MZPJ100\RC0402JR-0710R	Rohm/Yageo
94	Transceiver	U0101	1	RF Transceiver	MT6166V	MT6166V	MTK
95	duplexer	U0103	1	SAW-DUPLEX WCDMA B1 BAL RX	SAYRF1G95HQ0F0A\SD20-1950R9UBM1	SAYRF1G95HQ0F0A\SD20-1950R9UBM1	Murata\Kyocera
96	duplexer	U0104	1	SAW-DUPLEX WCDMA B5 BAL RX	SAYFH836MCA0F00\SD20-0836R9UBM1	SAYFH836MCA0F00\SD20-0836R9UBM1	Murata\Kyocera
97	2G PA	U0201	1	GSM/EDGE PA With TRx Switch	AP6684	AP6684	Airoha
98	3G PA	U0202	1	WCDMA Power amplifier BAND1	AP7101	AP7101	Airoha
99	3G PA	U0204	1	WCDMA Power amplifier BAND 5	AP7105	AP7105	Airoha
100	CPU	U0301	1	Quad-Core HSPA Smart Application Processor	MT6582V/W	MT6582V/W	MTK
101	PMU	U0501	1	Smart Phone PMIC	MT6323GA/A	MT6323GA/A	MTK
102	FLASH LED DRIVER	U0502	1	FLASH LED DRIVER	CP2158DN10-A1	CP2158DN10-A1	Chiphomer
103	Switching Charger	U0503	1	Switching Charger	FAN54015UCX	FAN54015UCX	Fairchild
104	RAM	U0601	1	eMMC + DDR2(8GB+8Gb) MCP Memory 162ball FBGA	H9TP65A8JDACPR-KGM/TYDOGH221640RA/S D8DR18C-8G	H9TP65A8JDACPR-KGM/TYDOGH221640RA /SD8DR18C-8G	Hynix/Toshiba/Sandisk
105	LCD Driver	U0902	1	White LED Driver	CP2124-ST-A2	CP2124-ST-A2	Chiphomer
106	IC	U0903	1	DC/DC BOOST FOR LCD	SGM3803YTDF12G/TR	SGM3803YTDF12G/TR	SGMICRO
107	EMI	U0907 U0908 U0909 U0910 U0911 U0912 U0913 U0914	8	COMMON MODE FILTER 0806	90@100M	MCZ0806AH900L2T/ACF T4A2G900E/ICMF062P9 00MFR/RGTCM0806900 HOT/SDMM0806S-2-	TDK/Amotech/ICT/Walsin/Sunlord
108	IC	U1000	1	WLAN\GPS\BT\FM 4 IN 1 CHIP, QFN40	MT6627N	MT6627N	MTK
109	Crystal	U1101	1	0.5ppm TCXO 2520 for GPS	7L26002009\KT2520K2600 OZAW18TAS	7L26002009\KT2520K26000ZAW18TAS	TXC\Kyocera
110	LNA	U1102	1	GPS LNA	MAX2659ELT+/AR8159	MAX2659ELT+/AR8159	MAXIM/Airoha
111	filter	U1103	1	GPS SAW Filter	SAFEB1G57KE0F00R14\SF14-1575F5UUA1\RFSP1411070E0T	SAFEB1G57KE0F00R14\SF14-1575F5UUA1\RFSP1411070E0T	MURATA\Kyocera\Walsin
112	G-Sensor	U1301	1	3D G-Sensor	BMA223	BMA223	BOSCH
113	L+P-SENSOR	U1302	1	Digital ALS and Proximity Module	EPL2182KRWJP	EPL2182KRWJP	ELAN
114	LDO	U1304 U1305 U1306	3	3.3vLDO, SOT_23_5	RT9193-33PB\RP1202-33PB\SGM2019-3.3YN5G/TR	RT9193-33PB\RP1202-33PB\SGM2019-3.3YN5G/TR	Richtek\RIHPower\SGMICRO
115	IC	U1307	1	I2C Serial EEPROM-TSSOP	AT24C64D-XHM-T	AT24C64D-XHM-T	Atmel
116	IC	U0905 U0906 U1308 U1309 U1310 U1311 U1312 U1313	8	2-BIT BIDIRECTIONAL VOLTAGE-LEVEL TRANSLATOR DFN8	UM3202Q	UM3202Q	Union
117	IC	U1401	1	NFC SOC, QFN32	MT6605N	MT6605N	MTK
118	Crystal	X0101	1	Crystal:VCXO 26MHz, X'tal 3.2*2.5	7M26000028\TZ1689A	7M26000028\TZ1689A	TXC\TST
119	ESD	V0806 V0807	2	Low capacitance(<0.5pF) ESD Suppressor	ULCE0505A015FR	ULCE0505A015FR	ICT
120	TVS diode	V0701 V0702 V0703 V0704 V0801 V0802 V0803 V0804 V0811 V0812 V0813 V0814 V0815 V0816 V1201 V1202 V1203 V1204 V1205 V1206 V1207 V1208 V1209 V1210 V1211 V1212 V1213 V1214 V1215 V1216 V1217 V1218	32	Bidirectional Single Line TVS	UM5080	UM5080	Union
121	shielding case retaining clip	J1 J2	2		H=0.8mm	PTC1121M	HD
122	shielding case		1	BB shielding case	H=1.55mm Material:Copper-Nickel-Zinc Alloy	A13_shielding Cover_BB_V1.0	

123	shielding case		1	RF shielding case		A13_shielding Cover_RF_V1.0	
124	shielding case		1	WIFI shielding case		A13_shielding Cover_WIFI_V1.0	
125	shielding case		1	NFC shielding case		A13_shielding Cover_NFC_V1.0	

