

规格描述	单位	用量	位号
电阻, 18 ohm, ±5%, 1/10W, 0603, ,	PCS	1	R103
电阻, 220 ohm, ±5%, 1/16W, 0402, ,	PCS	6	R702 R703 R704 R711 R717 R718
电阻, 4.7K ohm, ±5%, 1/16W, 0402, ,	PCS	1	R119
电阻, 15K ohm, ±5%, 1/16W, 0402, ,	PCS	1	R113
电阻, 1.5K ohm, ±1%, 1/16W, 0402, ,	PCS	4	R301 R302 R307 R311
电阻, 8.2 ohm, ±5%, 1/16W, 0402, ,	PCS	2	R304 R306
电阻, 20K ohm, ±1%, 1/16W, 0402, ,	PCS	1	R379
(S)电阻, 33 ohm, ±5%, 1/10W, 0603, ,	PCS	2	R602 R610
电阻, 0 ohm, ±5%, 1/16W, 0402, ,	PCS	24	R101 R102 R104 R108 R124 R164 R210 R213 R472 R473 R521 R603 L308 L309 L311 L315 L316 L401 C252 R511 R514 R501 R515 C233

电阻, 18 ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	1	R605
电阻, 0.2 ohm, $\pm 1\%$ , 1/4W, 0805, ,	PCS	1	R116
电阻, 100 ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	2	R321 R322
电阻, 1K ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	12	R202 R203 R247 R248 R300 R303 R305 R312 R401 R402 R403 R469
电阻, 10K ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	6	R118 R231 R232 R342 R404 R611
电阻, 30K ohm, $\pm 1\%$ , 1/16W, 0402,	PCS	1	R320
电阻, 100K ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	1	R112
电阻, 47K ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	4	R502 R503 R504 R505
电阻, 3.9K ohm, $\pm 5\%$ , 1/16W, 0402, ,	PCS	1	R117
电阻, 10 ohm, $\pm 1\%$ , 1/16W, 0402, ,	PCS	1	R467
电容, Capacitor, 6.0pF, $\pm 0.5$ pF, 50V, COG, 0402, C0402COG6R0D500NT, EYANG,	PCS	1	C409
电容, 6pF, $\pm 0.5$ pF, 50V, COG, 0402, ,	PCS	1	

电容, Capacitor, 47pF, ±5%, 50V, C0G, 0402, C0402C0G470J500NT, EYANG,	PCS	2	T314 T315
电容, Capacitor, 47pF, ±5%, 50V, NP0, 0402, CC0402JRNPO9BN470, YAGEO,	PCS	2	
电容, Capacitor, 1uF, ±10%, 10V, X5R, 0603, C0603X5R105K100NT, EYANG,	PCS	1	C139
电容, 1uF, ±10%, 10V, X5R, 0603, ,	PCS	1	
电容, Capacitor, 1uF, ±10%, 6.3V, X5R, 0402, C0402X5R105K6R3NT, EYANG,	PCS	24	C115 C129 C140 C142 C150 C246 C340 C427 C449 C462 C463 C466 C496 C504 C510 C511 C512 C583 C588 C593 C594 C600 C602 C603
电容, 1uF, ±10%, 6.3V, X5R, 0402, ,	PCS	24	
电容, Capacitor, 1uF, ±10%, 6.3V, X5R, 0402, CC0402KRX5R5BB105, YAGEO,	PCS	24	
电容, Capacitor, 1uF, ±10%, 6.3V, X5R, 0402, C1005X5R0J105KT, TDK,	PCS	24	
电容, Capacitor, 10uF, ±20%, 6.3V, X5R, 0603, C1608X5R0J106MT, TDK,	PCS	1	C303
电容, 10uF, ±20%, 6.3V, X5R, 0603, ,	PCS	1	
电容, Capacitor, 4.7uF, ±10%, 6.3V, X5R, 0603, C0603X5R475K6R3NT, EYANG,	PCS	14	C128 C137 C138 C145 C301 C307 C311 C314 C321 C324 C468 C470 C505 C589

电容, 4.7uF, ±10%, 6.3V, X5R, 0603, ,	PCS	14	
电容, Capacitor, 4.7uF, ±10%, 6.3V, X5R, 0603, C1608X5R0J475KT, TDK,	PCS	14	
电容, Capacitor, 4.7uF, ±10%, 6.3V, X5R, 0603, CC0603KRX5R5BB475, YAGEO,	PCS	14	
电容, Capacitor, 10uF, ±20%, 6.3V, X5R, 0805 (T=1.25mm) C0805X5R106M6R3NT, EYANG,	PCS	2	C126 C310
电容, , 10uF, ±20%, 6.3V, X5R, 0805 (T=0.85mm), GRM219R60J106ME19D, MURATA	PCS	2	
电容, Capacitor, 10uF, ±20%, 6.3V, X5R, 0805 (T=1.25mm) C2012X5R0J106MT000N, TDK,	PCS	2	
电容, Capacitor, 10uF, ±20%, 6.3V, X5R, 0805 (T=1.25mm) CC0805MKX5R5BB106, YAGEO,	PCS	2	
电容, , 10uF, ±20%, 10V, X5R, 0805 (T=1.25mm), ,	PCS	2	
电容, Capacitor, 10uF, ±10%, 6.3V, X5R, 0805 (T=0.25mm), GRM21BR60J106KE19L, MURATA	PCS	2	
电容, Capacitor, 100nF, ±10%, 10V, X5R, 0402, C0402X5R104K100NT, EYANG,	PCS	23	C112 C113 C114 C120 C121 C131 C143 C148 C149 C201 C202 C253 C254 C300 C306 C312 C318 C417 C418 C464 C451 C472 C590
电容, 100nF, ±10%, 10V, X5R/X7R, 0402, ,	PCS	23	

电容, Capacitor, 100nF, $\pm 10\%$ , 10V, X5R, 0402, CC0402KRX5R6BB104, YAGEO,	PCS	23	
电容, Capacitor, 10nF, $\pm 10\%$ , 25V, X7R, 0402, C0402X7R103K250NT, EYANG,	PCS	2	C370 C495
电容, 10nF, $\pm 10\%$ , 16V, X7R, 0402, ,	PCS	2	
电容, Capacitor, 10nF, $\pm 10\%$ , 50V, X7R, 0402, CC0402KRX7R9BB103, YAGEO,	PCS	2	
电容, 10nF, $\pm 10\%$ , 25V, X7R, 0402, ,	PCS	2	
电容, Capacitor, 1nF, $\pm 10\%$ , 50V, X7R, 0402, C0402X7R102K500NT, EYANG,	PCS	5	C103 C407 C450 C460 C467
电容, 1nF, $\pm 10\%$ , 50V, X7R, 0402, ,	PCS	5	
电容, Capacitor, 1nF, $\pm 10\%$ , 50V, X7R, 0402, CC0402KRX7R9BB102, YAGEO,	PCS	5	
电容, Capacitor, 10pF, $\pm 0.5\text{pF}$ , 50V, COG, 0402, C0402COG100D500NT, EYANG,	PCS	4	C325 C329 C408 C507
电容, 10pF, $\pm 0.5\text{pF}$ , 50V, COG, 0402, ,	PCS	4	
电容, 10pF, $\pm 0.25\text{pF}$ , 50V, COG, 0402, ,	PCS	4	
电容, Capacitor, 100pF, $\pm 5\%$ , 50V, COG, 0402, C0402COG101J500NT, EYANG,	PCS	3	C304 C305 C322

电容, 100pF, ±5%, 50V, COG, 0402, ,	PCS	3	
电容, Capacitor, 100pF, ±5%, 50V, NP0, 0402, CC0402JRNP09BN101, YAGEO,	PCS	3	
电容, Capacitor, 22pF, ±5%, 50V, COG, 0402, C0402COG220J500NT, EYANG,	PCS	9	C101 C102 C327 C410 C411 C412 C439 C419 C423
电容, 22pF, ±5%, 50V, COG, 0402, ,	PCS	9	
电容, Capacitor, 22pF, ±5%, 50V, NP0, 0402, CC0402JRNP09BN220, YAGEO,	PCS	9	
电容, Capacitor, 33pF, ±5%, 50V, COG, 0402, C0402COG330J500NT, EYANG,	PCS	17	C133 C134 C210 C211 C212 C302 C308 C309 C313 C315 C316 C317 C326 C328 C469 C471 C506
电容, 33pF, ±5%, 50V, COG, 0402, ,	PCS	17	
电容, Capacitor, 33pF, ±5%, 50V, NP0, 0402, CC0402JRNP09BN330, YAGEO,	PCS	17	
电容, Capacitor, 220pF, ±10%, 50V, X7R, 0402, C0402X7R221K500NT, EYANG,	PCS	1	C413
电容, 220pF, ±10%, 50V, X7R, 0402, ,	PCS	1	
电容, Capacitor, 220pF, ±5%, 25V, NP0, 0402, CC0402JRNP08BN221, YAGEO,	PCS	1	

电容, 220pF, $\pm 5\%$ , 25V, COG, 0402, ,	PCS	1	
电容, Capacitor, 22uF, $\pm 20\%$ , 6. 3V, X5R, 0805 (T=1. 25mm), C0805X5R226M6R3NT, EYANG,	PCS	1	C405
电容, 22uF, $\pm 20\%$ , 6. 3V, X5R, 0805 (T=1. 25mm), ,	PCS	1	
电容, Capacitor, 22uF, $\pm 20\%$ , 6. 3V, X5R, 0805 (T=1. 25mm), C2012X5R0J226MT000N, TDK,	PCS	1	
电容, 22uF, $\pm 10\%$ , 6. 3V, X5R, 0805 (T=1. 25mm), ,	PCS	1	
电容, Capacitor, 47nF, $\pm 10\%$ , 16V, X5R, 0402, C0402X5R473K160NT, EYANG,	PCS	1	C105
电容, 47nF, $\pm 10\%$ , 16V, X5R, 0402, ,	PCS	1	
电感, Inductor, 1. 8nH, $\pm 0. 3$ nH, DCR=0. 1ohm, 300mA, 0402, , SDCL1005C1N8STDF, Sunlord, ,	PCS	1	L402
电感, Inductor, 1. 8nH, $\pm 0. 1$ nH, DCR=0. 2ohm, 280mA, 0402, , LQP15MN1N8B02D, MURATA,	PCS	1	
电感, Inductor, 1. 8nH, $\pm 0. 3$ nH, 0402, , LQG15HS1N8S02D, Murata,	PCS	1	
磁珠, Chip Ferrite Bead, 1000 $\pm 25\%$ , 1500mA, 0805, UPZ2012E102-1R5TF, Sunlord, ,	PCS	1	L201
磁珠, Chip ferrite beads, 1000ohm $\pm 25\%$ , DCR=1. 8ohm, 50mA, , HZ1005K102T (f), Sunlord, , (MB COST DOWN)	PCS	2	B101 B102

磁珠, Chip ferrite bead, 1800ohm± 25%, DCR=2.4ohm, 50mA, 0402, HZ1005B182TF, Sunlord, ,	PCS	3	L202 L203 L204
磁珠, Chip ferrite beads, 75ohm± 25%, DCR=0.3ohm, 600mA, , SZ1005G750T(f), Sunlord, , (MB COST DOWN)	PCS	5	L301 L302 L407 L409 R406
磁珠, , , BLM15BB750SN1D, Murata, ,	PCS	5	
二极管, Schottky barrier Diodes, SOD-523, 30V/200mA, RB520S-30, 江苏长电, (MB COST DOWN)	PCS	1	D100
二极管, Schottky barrier, SOD-523, , RB520S30T1G, ON SEMI,	PCS	1	
场效应管, P-Channel, 20-V (D-S) MOSFET, with Schottky Diode, ChipFET1206-8L, MF5853C, MegaPower,	PCS	1	U101
场效应管, P-Channel MOSFET and Schottky Diode, DFN3×2, 8PIN, , WPM2005-8/TR, Willsemi,	PCS	1	
集成电路, FM RADIO TUNER, , 24pin QFN, 4×4mm, , , 非加密, RDA5802H, RDA,	PCS	1	U204
集成电路, Low-Cost, Mono 1.8W Audio Power Amplifier, AQFN-9L(1.6×1.6mm), , , BCT2890ELL-TR, Broadchip,	PCS	1	U305
集成电路, 1.8W Audio Power Amplifier, 9 Bump WLCSP, , , BL6212CP, SHANGHAI BELLING,	PCS	1	
集成电路, 1 Watt Audio Power Amplifier, 1.514×1.514×0.6mm, 9-Bump micro SMD, , , HWD2190ITL, CSMSC,	PCS	1	
集成电路, GSM/GPRS baseband processor, TFBGA 224-ball 0.5pitch, 9×9mm, , (non security), MT6223DA/AN-L, MTK,	PCS	1	U100



集成电路, GSM/GPRS baseband processor, TFBGA 9×9mm 224-ball 0.5pitch,, (non security), MT6223CA-L, MTK,	PCS	1	
T-F卡座, T-flash connector, , 8pin, 1.1pitch, H=1.85mm, , 翻盖, SG-TFS-0001, SinGeen,	PCS	1	J502
T-F卡座, T-flash connector, , 8pin, 1.1pitch, H=1.93mm, , hing type, 翻盖, WKTFH010-S01, JTCNN PRECISION,	PCS	1	
T-F卡座, T-Flash card connector, , 8pin, 1.1pitch, H=1.9, , hinge type, CAD-208K207, DAWEI,	PCS	1	
T-F卡座, T-flash connector, , 8pin, 1.1pitch, H=1.9mm, , (Hinge type) WITHOUT POST TYPE, CAH11-08193-SF03, Linkconn,	PCS	1	
主板PCB, , F168, , V1.3, 4Layers, 92.1×36×1.0mm, 红板, ,	PCS	1	
主板PCB, , F168, , V1.3, 4Layers, 92.1×36×1.0mm, 大昌, ,	PCS	1	
晶振, Crystal, 32.768KHz, ±20ppm, 12.5pF, 3.2×1.5×0.8mm, , ST3215SB32768H5HPWAA, KYOCERA,	PCS	1	X102
晶振, Crystal, 32.768KHz, ±20ppm, 12.5pF, 3.2×1.5×T0.8mm, driver power<0.5uW, FC-135, EPSON,	PCS	1	
晶振, Crystal, 32.768KHz, ±20ppm, 12.5pF, 3.2×1.5×0.4mm, , XTL721-S999-286, Xiward,	PCS	1	
集成电路, Dual SIM Card Controller, 20-pin QFN 3×3mm, , , BCT4302B, BROADCHIP,	PCS	1	U502
集成电路, SIM switch, QFN-20L, 3×3mm, , , AW6302QNR, AWINIC,	PCS	1	

发光二极管, LED, super blue, 1.6x0.8x0.4mm, , , , 20mA, , BL-HB336G-TRB-6, BRIGHT,	PCS	6	D701 D702 D703 D704 D709 D710
发光二极管, LED, Blue, 0.8×1.6×0.35mm, , , , , LTST-C193TBKT-5A, LITEON,	PCS	6	
电阻, 27K ohm, ±5%, 1/16W, 0402, , RC0402JR-0727KL	PCS	1	R405
电感, Inductor, 18nH, ±5%, DCR=0.6ohm, 300mA, 0402, , SDCL1005C18NJTDF, Sunlord, ,	PCS	2	L408 L403
电感, Inductor, 18nH, ±3%, DCR=0.27ohm, 370mA, 0402, , LQW15AN18NH00D, MURATA,	PCS	2	
电感, Inductor, 18nH, ±5%, 300mA, DCR=0.36ohm, 0402, , LQG15HS18NJ02D, MURATA,	PCS	2	
电感, Inductor, 18nH, ±5%, DCR=0.51ohm, 300mA, 0402, , LQG15HN18NJ02D, Murata,	PCS	2	
电容, Capacitor, 1.5pF, ±0.1pF, 50V, COG, 0402, ,	PCS	1	C414
电容, Capacitor, 1.5pF, ±0.1pF, 50V, COG, 0402, C0402COG1R5B500NT, EYANG,	PCS	1	
电感, Inductor, 6.8nH, ±5%, DCR=0.32ohm, 300mA, 0402, , SDCL1005C6N8JT(f), Sunlord, (MB COST DOWN)	PCS	1	L420
电感, 6.8nH, ±5%, 0402, , HK1005 6N8J-T, TAIYO YUDEN,	PCS	1	
电容, Capacitor, 0.5pF, ±0.25pF, 50V, COG, 0402, C0402COG0R5C500NT, EYANG,	PCS	1	C416

电容, 0. 5pF, ±0. 25pF, 50V, COG, 0402, ,	PCS	1	
电容, Capacitor, 0. 5pF, ±0. 1pF, 50V, COG, 0402, C0402C0G0R5B500NT, EYANG,	PCS	1	
电感, Inductor, 4. 7nH, ± 0. 3nH, DCR=0. 24ohm, 400mA, 0402, , SDCL1005C4N7ST(f), Sunlord, (MB COST DOWN)	PCS	1	L406
电感, 4. 7nH, ±0. 3nH, 0402, , HK1005 4N7S-T, TAIYO YUDEN,	PCS	1	
晶振, Crystal, 26MHz, ±10ppm, 8. 5pF, 3. 2×2. 5×T0. 7mm, , 7M26000314, TXC,	PCS	1	X401
晶振, Crystal, 26MHz, ±10ppm, 8. 4pF, 3. 2×2. 5×T0. 7mm, , TZ0928A, TST,	PCS	1	
电容, Capacitor, 39pF, ±5%, 50V, COG, 0402, C0402C0G390J500NT, EYANG,	PCS	1	C461
电容, 39pF, ±5%, 50V, COG, 0402, ,	PCS	1	
电容, Capacitor, 39pF, ±5%, 50V, NP0, 0402, CC0402JRNP09BN390, YAGEO,	PCS	1	
集成电路, Front-end Module, 28-pins LGA, 6×6×1. 1mm, , , 非加密, RDA6232, RDA,	PCS	1	U401
集成电路, , 40pin QFN, 6×6, , , MT6139BN/FR-L, MTK,	PCS	1	U404
集成电路, Flash Memory, 56-ball FBGA, 7×9×1. 2mm, 0. 8mm pitch, 32Mbit Nor+8Mbit Psram, page mode, , M36C0W5030TOZSP LO, Numonyx,	PCS	1	U201

PA屏蔽罩, , F100, 洋白铜, 13.3×24.6×1.85mm, , 久润,	PCS	1	
PA屏蔽罩, , F100, , 13.3*24.6*1.85mm, XUNYI, ,	PCS	1	
电感, Inductor, 220nH, ±5%, DCR=4.0ohm, 100mA, 0402, , SDCL1005CR22JTDF, Sunlord, ,	PCS	1	R519
USB连接器, USB connector, 10.9×7.15×H2.0, 单排12pin, 前插后贴, 插脚高0.8mm, 05-1221101, 信为通	PCS	1	USB201
(TTT) I/O连接器, I/O connector, , 12pin, 0.5pitch, H=2.0mm, 10.9×7.25×2.65mm, DIP HEIGHT=0.6, INO-212B204, DaWei,	PCS	1	
I/O连接器, I/O connector, , 12pin, 0.5pitch, H=2.0mm, , W/O POST, UAF05-12204-1501, Linkconn,	PCS	1	
电阻, 0 ohm, ±5%, 1/10W, 0603, ,	PCS	2	L300 L304
电池连接器, Battery connector, , 3pin, 3.0pitch, 8.4×3.5×H6.2, , WKBAV006-D31, JTCNN,	PCS	1	J501
电池连接器, Battery connector, , 3pin, 3.0pitch, H=6.2mm, , WITHOUT POST TYPE, PAN30-03623-1500, Linkconn,	PCS	1	
电池连接器, Battery connector, 3pin, 3.0pitch, , H=6.2mm, 侧压, 02-0321188, 信为通,	PCS	1	
SIM卡连接器, SIM card connector, , 6pin, 2.54pitch, H=1.8mm, , , SIM04-6K33210, SINGEEN,	PCS	2	J503 J505
SIM卡连接器, SIM card connector, , 6pin, 2.54pitch, H=1.8mm, , without post, SIM-206D226, DAWEI,	PCS	2	

滤波器, GSM850 Rx SAW Filter, 881.5MHz, 1.4×1.1×H0.55mm, 5pin, , SFH881PQ102, WISOL, ,	PCS	1	Z400
滤波器, SAW Filter, 881.5MHz, 1.35×1.05×T0.5mm, , , SAFEA881MFLOF00, Murata, 拓展代理	PCS	1	
滤波器, SAW Filter, 881.5MHz, 1.35×1.05×T0.5mm, , , SAFEA881MFLOF00, Murata,	PCS	1	
滤波器, SAW Filter, 881.5MHz, 1.35×1.05×T0.6mm, , , SAFEB881MFLOF00R12, Murata	PCS	1	
滤波器, GSM850 Rx SAW Filter, 881.5MHz, 1.4×1.1×H0.5mm, 5pin, , EFCH881MTDA1, Panasonic, ,	PCS	1	
电容, Capacitor, 15pF, ±5%, 50V, NP0, CC0402JRNPO9BN150, YAGEO,	PCS	2	C425 C426
电容, Capacitor, 15pF, ±5%, 50V, COG, 0402, C0402COG150J500NT, EYANG,	PCS	2	
滤波器, PCS1900 Rx SAW Filter, 1960MHz, 1.4×1.1×H0.55mm, 5pin, , SFHG60MQ102, WISOL, ,	PCS	1	Z402
滤波器, SAW filter, PB, F. O. S, 1930-1990MHz, 1.9600, , , SAFEB1G96FA0F00, Murata,	PCS	1	
滤波器, SAW filter, PB, F. O. S, 1930-1990MHz, 1.9600, , , SAFEB1G96FA0F00, Murata, 拓展	PCS	1	
滤波器, SAW Filter, , 1960MHz, , , , SAFEA1G96FA0F00, Murata, 拓展	PCS	1	
滤波器, PCS1900 Rx SAW Filter, 1960MHz, 1.4×1.1×H0.5mm, 5pin, , EFCH1960TDA1, Panasonic, ,	PCS	1	

电容, Capacitor, 4.7pF, $\pm 0.25$ pF, 50V, COG, 0402, C0402COG4R7C500NT, EYANG,	PCS	2	C432 C433
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