

版本: V1.0版

作成日期: 2022/8/23

Material name	description	factory	model	location
CPU	SC9863A;774;FC VFBGA;13X12.6;040;BB;LTE	SPREADTRUM	SC9863A	U2100
PMU	PMU,SC2721G;166;FCVFBGA;5.8*6.2;040	SpreadTrum	SC2721G	U0200
DCDC	DC2DC;0.6V ~1.23V;5A;WLCSP-20	ETA	ETA355DCSU	U0301
SAW DPX;	SAW DPX;2450MHz;1575MHz;1.6*0.8*0.7mm	MURATA	LFD181G57DPFC087	U7200
GPS SAW DPX	Multilayer Ceramic Diplexer GPS 1.57 GHz/ISM 2.4 GHz Band 1.6x0.8x0.6 mm3	Walsin	RFDIP1608060TS6T20	
GPS SAW DPX	Multilayer Ceramic Diplexer GPS 1.57 GHz/ISM 2.4 GHz Band 1.6x0.8x0.6 mm3	WALSIN(华新科)	RFDIP1608060T97Q1C	
WIFI SAW	WIFI SAW Filter,Unbalanced,IL=1.2dB,1.45*1.15*0.70mm	CETC	NDFG020-2442SA	U7204
GPS SAW	GPS SAW Filter,Unbalanced,1575.42MHz,1.15*0.95*0.65mm	CETC	NDFH045-1580SA	U7202
GPS SAW	GPS SAW Filter,Unbalanced,1575.42MHz,1.15*0.95*0.65mm	CETC	NDFH003-1580SA	
GPS LNA	GNSS,LNA,DFN-6L,1.1*0.9*0.45mm	AWINIC	AW5015DNR	U7203
BL Driver	Series backlight drive,Vfb=0.2V,max=36V,SOT23-6	BROADCHIP	BCT3692BEUT-TR	U1000
Schottky	Schottky Barrier Diode;40V;0.5V/1A;SOD-323	Prisemi	PSBD3D40V1H	D1000
Schottky	Schottky Barrier Diode;40V;0.5V/1A;SOD-323	ECORE	ECDCH0140S	
RFPA	MMMB Power Amplifier Module;4.0*6.8*0.95mm	RDA	RPM6743-31	U0601
RFPA	RFPA,5.5*5.3*0.8mm	RDA	RTM7916-51	U0705
Transceiver	SR3595D;123;FCVFBGA;4.5*4.5;035;RF;4G	SpreadTrum	SR3595D	U0600
Transceiver	SR3595D1;123;FCVFBGA;4.5*4.5;035;RF;4G	SPREADTRUM	SR3595D1	
Crystal	TSX;26MHZ;+/-10ppm;9pf;2.5*2.0mm	FAILONG	2Z26000002	X0600
TSX	TSX;26MHZ;±10ppm;9.0pF;2.5*2.0*1.0mm	Siward	XTL5A1100-S362-009	
SWITCH	0.1 to 3.0 GHz SP8T Antenna Switch Small QFN (14-pin,2.0*2.0*0.58mm)	CanaanTek	CAN1418R	U0812
SWITCH	0.1 to 3.0 GHz SP8T Antenna Switch Small QFN (14-pin,2.0*2.0*0.58mm)	CanaanTek	CAN1418	
SWITCH	0.1 to 3.0 GHz SP8T Antenna Switch Small QFN (14-pin,2.0*2.0*0.58mm)	Lansus	NZ5708SQTR1	

LPDDR3+EMMC

LPDDR3	eMMC+LPDDR3;3.3/1.8/1.2V;16GB+24Gb;HS400/933M Hz;x8/x32;11.5*13*1.0mm,0.5mm,BGA221	SK Hynix	H9TQ17ADFTMCUR-KUM	U0500
LPDDR3	eMMC+LPDDR3;3.3/1.8/1.2V;16GB+24Gb;HS400/933M Hz;x8/x32;11.5*13*1.0mm,0.5mm,BGA221	SK Hynix	H9TQ17ADFTACUR-KUM	
LPDDR3	eMMC+LPDDR3;3.3/1.8/1.2V;16GB+24Gb;HS400/933M Hz;x8/x32;11.5*13*1.0mm,0.5mm,BGA221	SAMSUNG	KMGE6001BM-B421	
LPDDR3	eMMC+LPDDR3;3.3/1.8/1.2V;16GB+24Gb;HS400/933M Hz;x8/x32;11.5*13*1.0mm,0.5mm,BGA221	SAMSUNG	KMRE1000BM-B512	
LPDDR3	eMMC+LPDDR3;3.3/1.8/1.2V;16GB+24Gb;HS400/933M Hz;x8/x32;11.5*13*1.0mm,0.5mm,BGA221	SAMSUNG	KMR31000BM-B611	

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LPDDR3	eMMC+LPDDR3;3.3/1.8/1.2V;16GB+24Gb;HS400/933M Hz;x8/x32;11.5*13*1.0mm,0.5mm,BGA221	SAMSUNG	KMR31000BA-B614	
eMMC	eMMC;3.3V/1.8V;32GB;HS400;11.5x13x1.0mm;0.5mm;BGA153	SCY SNAND	E32GCSAF1ABE00	U0501
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	SAMSUNG	CL10A106MQ8NNNC	作成日期: 2022/8/23 C0516
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	DAKAI	D0603X5R106M6R3NT	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	Eyang	C0603X5R106M6R3NTD	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	MURATA	GRM188R60J106ME47D	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	TAIYO	JMK107BJ106MA-T	
Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	SAMSUNG	CL05A475MQ5NRNC	C0524 C0523
Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	Eyang	C0402X5R475M6R3NTB	
Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	MURATA	GRM155R60J475ME15D	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	Eyang	C0201X5R105M6R3NTX	C0507 C0513 C0500
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	SAMSUNG	CL03A105MQ3CSN	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	MURATA	GRM033R60J105MEA2J	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	KYOCERA	CM03X5R105M06AH	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	TAIYO	JMK063ABJ105MP-F	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	VIIYONG	V105M0201X5R6R3NXT	C0518 C0504 C0520 C0020 C0522
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	Eyang	C0201X5R104K6R3NTA	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	FENGHUA	0201X104K6R3NT	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	MURATA	GRM033R60J104KE19D	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	SAMSUNG	CL03A104KQ3NNNC	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	VIIYONG	V104K0201X5R6R3NAT	R0502 R0550 R0551 R0552 R0553 R0554 R0555 R0556 R0557 R0558 R0559 R0560 R0561
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	

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Capacitor	CAP,X5R,22uF,±20%,10V,0603	Yageo	CC0603MRX5R6BB226	C0324 C0302 C0303 C0306 C0319 C0741 C2202 C2200 C2217 C2262 C2219 C2204 C6104 C3101 C3103 C0328 C0329
Capacitor	CAP,X5R,22uF,±20%,10V,0603	MURATA	GRM188R61A226ME15D	C0200 C0326 C0321 C0300 C0301 C0315 C2258 C6108 C28 C5122 C0330
Capacitor	CAP,X5R,22uF,±20%,10V,0603	SAMSUNG	CL10A226MP8NNNC	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	SAMSUNG	CL10A106MQ8NNNC	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	DAKAI	D0603X5R106M6R3NT	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	Eyang	C0603X5R106M6R3NTD	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	MURATA	GRM188R60J106ME47D	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	TAIYO	JMK107BJ106MA-T	

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Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	SAMSUNG	CL05A475MQ5NRNC	C0320 C0318 C0325 C0627 C0618 C2201 C2207 C2214 C2261 C2234 C3102 C1004 C0331 C2507 C5127 C1506 C2222 C1209 C6319 C826
Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	Eyang	C0402X5R475M6R3NTB	
Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	MURATA	GRM155R60J475ME15D	
Capacitor	CAP,X5R,4.7uF,±20%,6.3V,0402	MURATA	GRM155R60J475ME15D	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	SAMSUNG	CL05A225MQ5NNNC	C0213 C0316 C0604 C0622 C0623 C2265 C2264 C2255 C0305
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	Eyang	C0402X5R225M6R3NTB	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	MURATA	GRM155R60J225ME15D	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	MURATA	GRM155R60J225ME15D	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	Eyang	C0201X5R105M6R3NTX	C0204 C0203 C0312 C0640 C0605 C0616 C2203 C2208 C2238 C2236 C2256 C2216 C2232 C2242 C3122 C3116 C1020 C1003 C5121 C220 C1216
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	SAMSUNG	CL03A105MQ3CSN	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	MURATA	GRM033R60J105MEA2J	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	KYOCERA	CM03X5R105M06AH	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	TAIYO	JMK063ABJ105MP-F	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	VIIYONG	V105M0201X5R6R3NXT	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	Eyang	C0201X5R104K6R3NTA	C0209 C0603 C0828 C2209 C2205 C2248 C2246 C2253 C2250 C2226 C2254 C2247 C2218 C2220 C2223 C2213 C2228 C2227 C2245 C2225 C2244
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	FENGHUA	0201X104K6R3NT	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	MURATA	GRM033R60J104KE19D	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	SAMSUNG	CL03A104KQ3NNNC	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	VIIYONG	V104K0201X5R6R3NAT	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	VIIYONG	V104K0201X5R6R3NAT	
Capacitor	CAP,X5R,10nF,±10%,25V,0201	Yageo	CC0201KRX5R8BB103	C0740
Capacitor	CAP,X5R,10nF,±10%,25V,0201	Eyang	C0201X5R103K250NTA	
Capacitor	CAP,X5R,10nF,±10%,25V,0201	FENGHUA	0201X103K250NT	
Capacitor	CAP,X5R,10nF,±10%,25V,0201	DARFON	C0603X5R103KET	
Capacitor	CAP,X5R,10nF,±10%,25V,0201	VIIYONG	V103K0201X5R250NAT	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	Yageo	CC0201KRX7R9BB102	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	Eyang	C0201X7R102K500NT	C0628 C0626 C0639 C3153 C7215 C7237 C0624
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	FENGHUA	0201B102K500NT	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	DARFON	C0603X7R102KGT	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	MURATA	GRM033R71H102KA12D	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	VIIYONG	V102K0201X7R500NAT	
Capacitor	CAP,X7R,470pF,±10%,50V,0201	Yageo	CC0201KRX7R9BB471	
Capacitor	CAP,X7R,470pF,±10%,50V,0201	Eyang	C0201X7R471K500NTA	C0738 C6102
Capacitor	CAP,X7R,470pF,±10%,50V,0201	FENGHUA	0201B471K500NT	
Capacitor	CAP,X7R,470pF,±10%,50V,0201	MURATA	GRM033R71H471KA12D	

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Capacitor	CAP,X7R,470pF,±10%,50V,0201	VIIYONG	V471K0201X7R500NAT	C0621 C3113 C3114 C1017 C2105 作成日期: 2022/8/23
Capacitor	CAP,NPO,100pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN101	
Capacitor	CAP,COG,100pF,±5%,50V,0201	Eyang	C0201COG101J500NTA	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	FENGHUA	0201CG101J500NT	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	DARFON	C0603NPO101JGT	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	VIIYONG	V101J0201C0G500NAT	C0630 C0645 C0646 C0739 C0817 C3110 C3111 C0634
Capacitor	CAP,NPO,47pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN470	
Capacitor	CAP,COG,47pF,±5%,50V,0201	Eyang	C0201COG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	DARFON	C0603NPO470JGT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	VIIYONG	V470J0201C0G500NAT	C7209 C7213
Capacitor	CAP,NPO,39pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN390	
Capacitor	CAP,COG,39pF,±5%,50V,0201	Eyang	C0201COG390J500NT	
Capacitor	CAP,COG,39pF,±5%,50V,0201	FENGHUA	0201CG390J500NT	
Capacitor	CAP,NPO,39pF,±5%,50V,0201	DARFON	C0603NPO390JGT	
Capacitor	CAP,NPO,39pF,±5%,50V,0201	VIIYONG	V390J0201C0G500NAT	L7204
Capacitor	CAP,NPO,33pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN330	
Capacitor	CAP,COG,33pF,±5%,50V,0201	Eyang	C0201COG330J500NTA	
Capacitor	CAP,COG,33pF,±5%,50V,0201	FENGHUA	0201CG330J500NT	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	DARFON	C0603NPO330JGT	
Capacitor	CAP,COG,33pF,±5%,50V,0201	MURATA	GRM0335C1H330JA01D	C0688 C0735 C0742 C1521 L7229
Capacitor	CAP,NPO,33pF,±5%,50V,0201	VIIYONG	V330J0201C0G500NAT	
Capacitor	CAP,NPO,22pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN220	
Capacitor	CAP,COG,22pF,±5%,50V,0201	Eyang	C0201COG220J500NTA	
Capacitor	CAP,COG,22pF,±5%,50V,0201	FENGHUA	0201CG220J500NT	
Capacitor	CAP,NPO,22pF,±5%,50V,0201	DARFON	C0603NPO220JGT	C0643 C0629 C0625 C0638 C0607 C0602 C0600 C0619 C0617 C0615 C0620 C0746 C2101 C2100 C1000 C1001
Capacitor	CAP,NPO,22pF,±5%,50V,0201	MURATA	GRM0335C1H220JA01D	
Capacitor	CAP,NPO,22pF,±5%,50V,0201	VIIYONG	V220J0201C0G500NAT	
Capacitor	CAP,NPO,10pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN100	
Capacitor	CAP,COG,10pF,±5%,50V,0201	Eyang	C0201COG100J500NTA	
Capacitor	CAP,COG,10pF,±5%,50V,0201	FENGHUA	0201CG100J500NT	C0781 L0611,L0606
Capacitor	CAP,NPO,10pF,±5%,50V,0201	DARFON	C0603NPO100JGT	
Capacitor	CAP,COG,10pF,±5%,50V,0201	MURATA	GRM0335C1H100JA01D	
Capacitor	CAP,NPO,10pF,±5%,50V,0201	VIIYONG	V100J0201C0G500NAT	
Capacitor	CAP,NPO,3.3pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BN3R3	
Capacitor	CAP,COG,3.3pF,±0.25pF,50V,0201	Eyang	C0201COG3R3C500NTA	C0781 L0611,L0606
Capacitor	CAP,COG,3.3pF,±0.25pF,50V,0201	FENGHUA	0201CG3R3C500NT	
Capacitor	CAP,NPO,3.3pF,±0.25pF,50V,0201	DARFON	C0603NPO339CGT	
Capacitor	CAP,COG,3.3pF,±0.25pF,50V,0201	MURATA	GRM0335C1H3R3CA01D	
Capacitor	CAP,NPO,3.3pF,±0.25pF,50V,0201	VIIYONG	V3R3C0201C0G500NAT	
Capacitor	CAP,NP0,1.5pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO8BN1R5	
Capacitor	CAP,C0G,1.5pF,±0.25pF,50V,0201	Eyang	C0201COG1R5C500NTA	

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Capacitor	CAP,COG,1.5pF,±0.25pF,50V,0201	MURATA	GRM0335C1H1R5CA01D	C2102
Capacitor	CAP,C0G,1.5pF,±0.25pF,50V,0201	FENGHUA	0201CG1R5C500NT	
Capacitor	CAP,NP0,1.5pF,±0.25pF,50V,0201	VIIYONG	V1R5C0201C0G500NAT	
Capacitor	CAP,NPO,1pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BN1R0	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	Eyang	C0201COG1R0C500NTA	作成日期: 2022/8/23
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	FENGHUA	0201CG1R0C500NT	L0600
Capacitor	CAP,NPO,1pF,±0.25pF,50V,0201	DARFON	C0603NPO109CGT	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	MURATA	GRM0335C1H1R0CA01D	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	VIIYONG	V1R0C0201C0G500NAT	
Capacitor	CAP,NPO,0.5pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BNR50	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	Eyang	C0201COG0R5C500NTA	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	FENGHUA	0201CG0R5C500NT	L0728
Capacitor	CAP,NPO,0.5pF,±0.25pF,50V,0201	DARFON	C0603NPO508CGT	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	MURATA	GRM0335C1HR50CA01D	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	VIIYONG	V0R5C0201C0G500NAT	
NTC	RES,NTC,47K,±1%,1/16W,0402	MURATA	NCP15WB473F03RC	R0603 R6103
Resistor	RES,100K,±5%,1/20W,0201	UniOhm	0201J0104TCE	
Resistor	RES,100K,±5%,1/20W,0201	Yageo	RC0201JR-07100KL	R0310 R3102 R0611
Resistor	RES,100K,±5%,1/20W,0201	Ralec	RR0603(0201)L104JT	
Resistor	RES,100K,±5%,1/20W,0201	FENGHUA	RC-01W104JT	
Resistor	RES,100K,±1%,1/20W,0201	UniOhm	0201F1003TCE	
Resistor	RES,100K,±1%,1/20W,0201	Yageo	RC0201FR-07100KL	R0609 R6116
Resistor	RES,100K,±1%,1/20W,0201	Ralec	RR0603(0201)L1003FT	
Resistor	RES,100K,±1%,1/20W,0201	FENGHUA	RC-01W1003FT	
Resistor	RES,56K,±5%,1/20W,0201	UniOhm	0201J0563TCE	
Resistor	RES,56K,±5%,1/20W,0201	Yageo	RC0201JR-0756KL	R0610
Resistor	RES,56K,±5%,1/20W,0201	Ralec	RR0603(0201)L563JT	
Resistor	RES,56K,±5%,1/20W,0201	FENGHUA	RC-01W563JT	
Resistor	RES,56K,±1%,1/20W,0201	UniOhm	0201F5602TCE	
Resistor	RES,56K,±1%,1/20W,0201	Yageo	RC0201FR-0756KL	R0608 R6114
Resistor	RES,56K,±1%,1/20W,0201	Ralec	RR0603(0201)L5602FT	
Resistor	RES,56K,±1%,1/20W,0201	FENGHUA	RC-01W5602FT	
Resistor	RES,47K,±1%,1/20W,0201	UniOhm	0201F4702TCE	
Resistor	RES,47K,±1%,1/20W,0201	Yageo	RC0201FR-0747KL	R6104
Resistor	RES,47K,±1%,1/20W,0201	Ralec	RR0603(0201)L4702FT	
Resistor	RES,10K,±5%,1/20W,0201	UniOhm	0201J0103TCE	
Resistor	RES,10K,±5%,1/20W,0201	Yageo	RC0201JR-0710KL	R0604 R0606 R3109
Resistor	RES,10K,±5%,1/20W,0201	Ralec	RR0603(0201)L103JT	R0204 R0316
Resistor	RES,10K,±5%,1/20W,0201	FENGHUA	RC-01W103JT	
Resistor	RES,1.5K,±5%,1/20W,0201	UniOhm	0201J0152TCE	
Resistor	RES,1.5K,±5%,1/20W,0201	Yageo	RC0201JR-071K5L	R0702 R3108
Resistor	RES,1.5K,±5%,1/20W,0201	Ralec	RR0603(0201)L152JT	

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Resistor	RES,1.5K,±5%,1/20W,0201	FENGHUA	RC-01W152JT	R0206 R3138 R3139 R3131 R3132 R6231 R6304 R6302 R6303 R6300 R1516 R1517
Resistor	RES,1K,±5%,1/20W,0201	UniOhm	0201J0102TCE	
Resistor	RES,1K,±5%,1/20W,0201	Yageo	RC0201JR-071KL	
Resistor	RES,1K,±5%,1/20W,0201	Ralec	RR0603(0201)L102JT	
Resistor	RES,1K,±5%,1/20W,0201	FENGHUA	RC-01W102JT	
Resistor	RES,510Ω±5%,1/20W,0201	UniOhm	0201J0511TCE	R4110 R1002 R1003 R6105
Resistor	RES,510Ω±5%,1/20W,0201	Yageo	RC0201JR-07510RL	
Resistor	RES,510Ω±5%,1/20W,0201	Ralec	RR0603(0201)L511JT	
Resistor	RES,510Ω±5%,1/20W,0201	FENGHUA	RC-01W511JT	
Resistor	RES,430Ω,±5%,1/20W,0201	UniOhm	0201J0431JTCE	
Resistor	RES,430Ω,±5%,1/20W,0201	Yageo	RC0201JR-07430RL	R0620 R0621
Resistor	RES,430Ω,±5%,1/20W,0201	Ralec	RR0603(0201)L431JT	
Resistor	RES,430Ω,±5%,1/20W,0201	FENGHUA	RC-01W431JT	
Resistor	RES,240Ω±1%,1/20W,0201	UniOhm	0201F2400TCE	
Resistor	RES,240Ω±1%,1/20W,0201	Yageo	RC0201FR-07240RL	
Resistor	RES,240Ω±1%,1/20W,0201	Ralec	RR0603(0201)L2400FT	R2301
Resistor	RES,240Ω±1%,1/20W,0201	FENGHUA	RC-01W2400FT	
Resistor	RES,100Ω±5%,1/20W,0201	UniOhm	0201J0101TCE	
Resistor	RES,100Ω±5%,1/20W,0201	Yageo	RC0201JR-07100RL	
Resistor	RES,100Ω±5%,1/20W,0201	Ralec	RR0603(0201)L101JT	
Resistor	RES,100Ω±5%,1/20W,0201	FENGHUA	RC-01W101JT	R1010 R1013
Resistor	RES,51Ω±5%,1/20W,0201	UniOhm	0201J0510TCE	
Resistor	RES,51Ω±5%,1/20W,0201	Yageo	RC0201JR-0751RL	
Resistor	RES,51Ω±5%,1/20W,0201	Ralec	RR0603(0201)L510JT	
Resistor	RES,51Ω±5%,1/20W,0201	FENGHUA	RC-01W510JT	
Resistor	RES,33Ω±5%,1/20W,0201	UniOhm	0201J0330TCE	R2132 R2133
Resistor	RES,33Ω±5%,1/20W,0201	Yageo	RC0201JR-0733RL	
Resistor	RES,33Ω±5%,1/20W,0201	Ralec	RR0603(0201)L330JT	
Resistor	RES,33Ω±5%,1/20W,0201	FENGHUA	RC-01W330JT	
Resistor	RES,27Ω±5%,1/20W,0201	UniOhm	0201J0270TCE	
Resistor	RES,27Ω±5%,1/20W,0201	Yageo	RC0201JR-0727RL	R3104 R3110
Resistor	RES,27Ω±5%,1/20W,0201	Ralec	RR0603(0201)L270JT	
Resistor	RES,27Ω±5%,1/20W,0201	FENGHUA	RC-01W270JT	
Resistor	RES,10Ω±5%,1/20W,0201	UniOhm	0201J0100TCE	
Resistor	RES,10Ω±5%,1/20W,0201	Yageo	RC0201JR-0710RL	
Resistor	RES,10Ω±5%,1/20W,0201	Ralec	RR0603(0201)L100JT	R0619
Resistor	RES,10Ω±5%,1/20W,0201	FENGHUA	RC-01W100JT	
Resistor	RES,3.9Ω,±1%,1/16W,0402	UniOhm	0402F390KTCE	
Resistor	RES,3.9Ω,±1%,1/16W,0402	Yageo	RC0402FR-073R90L	
Resistor	RES,3.9Ω,±1%,1/16W,0402	Ralec	RR1005 (0402) L3R90FT	
Resistor	RES,3.9Ω,±1%,1/16W,0402	FENGHUA	RC-02W3R90FT	R1016 R1008 R1026 R1027 R1023 R1033 R1017 R1021 R1024 R1025
Resistor	RES,2.2Ω,±5%,1/16W,0402	UniOhm	0402J022JTCE	
Resistor	RES,2.2Ω,±5%,1/16W,0402	Yageo	RC0402FR-073R90L	
Resistor	RES,2.2Ω,±5%,1/16W,0402	Ralec	RR1005 (0402) L3R90FT	
Resistor	RES,2.2Ω,±5%,1/16W,0402	FENGHUA	RC-02W3R90FT	
Resistor	RES,2.2Ω,±5%,1/16W,0402	UniOhm	0402J022JTCE	

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Resistor	RES,2.2Ω,±5%,1/16W,0402	Yageo	RC0402JR-072R2L	R6 R5129
Resistor	RES,2.2Ω,±5%,1/16W,0402	Ralec	RR1005(0402)L2R2JT	
Resistor	RES,2.2Ω,±5%,1/16W,0402	FENGHUA	RC-02W2R2JT	
Resistor	RES,0.02ohm±1%,0.5W,0805,合金电阻	UniOhm	MS05W2F200MT5E	R6102
Resistor	RES,0.02ohm±1%,0.5W,0805,合金电阻	Yageo	PE0805FRE470R02Z	
Resistor	RES,0Ω±5%,1/16W,0402	UniOhm	0402J0000TCE	
Resistor	RES,0Ω±5%,1/16W,0402	Yageo	RC0402JR-070RL	R0631 R1004 R6322 R6402 FB7201 FB4100
Resistor	RES,0Ω±5%,1/16W,0402	Ralec	RR1005(0402)L0ROJT	
Resistor	RES,0Ω±5%,1/16W,0402	FENGHUA	RC-02000JT	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	C0606 C0671 R0804 R2100 R7200 R7202 R0205 R2210 R7206
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	L4103
Resistor	RES,0Ω±5%,1/10W,0603	UniOhm	0603J0000T5E	
Resistor	RES,0Ω±5%,1/10W,0603	Yageo	RC0603JR-070RL	
Resistor	RES,0Ω±5%,1/10W,0603	Ralec	RR1608(0603)L0R0JT	L1000
Resistor	RES,0Ω±5%,1/10W,0603	FENGHUA	RC-03000JT	
Power Inductor	Power Inductor,10uH,20%,2.5mm*2.0mm*1.0mm	sunlord	WPN252010H100M	
Power Inductor	Power Inductor,10uH,20%,2.5mm*2.0mm*1.0mm	TAITECH	UHP252010NF-100M	L0300 L0301 L0303
Power Inductor	Power Inductor,0.33uH,±20%,6.5A,0.022ohm,2.5*2.0*1.0mm	sunlord	WPN252010HR33MTY01	
Power Inductor	Power Inductor,0.33uH,±20%,6.5A,0.022ohm,2.5*2.0*1.0mm	sunlord	WPN252010HR33MT	
Power Inductor	Power Inductor,0.33uH,±20%,6.5A,0.022ohm,2.5*2.0*1.0mm	CLHILISI	MHCHL252010A-R33M-Q8	
Power Inductor	Power Inductor,0.33uH,±20%,6.5A,0.022ohm,2.5*2.0*1.0mm	INPAQ	WIP252010P-R33ML	L0302
Power Inductor	Power Inductor,1.0uH,±20%,3.15A,0.075ohm,2016	sunlord	WPN201610H1R0MT	
Power Inductor	Power Inductor,1.0uH,±20%,3.15A,0.075ohm,2016	CLHILISI	MHCHL201610A-1R0M-Q8	
Power Inductor	Power Inductor,1.0uH,±20%,3.15A,0.075ohm,2016	INPAQ	WIP201610P-1R0ML	L0308 L0304
Power Inductor	Power Inductor,2.2uH,±20%,2.10A,0.138ohm,2016	sunlord	WPN201610H2R2MT	
Power Inductor	Power Inductor,2.2uH,±20%,2.10A,0.138ohm,2016	CLHILISI	MHCHL201610A-2R2M-Q8	
Power Inductor	Power Inductor,2.2uH,±20%,2.10A,0.138ohm,2016	INPAQ	WIP201610P-2R2ML	
Power Inductor	Power Inductor,2.2uH,±20%,2.10A,0.138ohm,2016	sunlord	WPN201610M2R2MT	L2101
Inductor	IND Multilayer,27nH,±5%,0201	sunlord	SDCL0603Q27NJT02	
Inductor	IND Multilayer,27nH,±5%,0201	FENGHUA	VHF060303HQ27NJT	
Inductor	IND Multilayer,15nH,±5%,0201	sunlord	SDCL0603Q15NJT02	C0744
Inductor	IND Multilayer,15nH,±5%,0201	FENGHUA	VHF060303HQ15NJT	
Inductor	IND Multilayer,12nH,±5%,0201	sunlord	SDCL0603Q12NJT02	
Inductor	IND Multilayer,12nH,±5%,0201	FENGHUA	VHF060303HQ12NJT	L7205
Inductor	IND Multilayer,10nH,±5%,0201	sunlord	SDCL0603Q10NJT02	
Inductor	IND Multilayer,10nH,±5%,0201	FENGHUA	VHF060303HQ10NJT	

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Inductor	IND Multilayer,10nH,±5%,0201	sunlord	LQP03TN10NJ02D	C0001
Inductor	IND Multilayer,10nH,±3%,0201	sunlord	LQP03TN10NH02D	
Inductor	IND Multilayer,9.1nH,±5%,0201	sunlord	SDCL0603Q9N1JT02	L7207
Inductor	IND Multilayer,9.1nH,±5%,0201	FENGHUA	VHF060303HQ9N1JT	
Inductor	IND Multilayer,4.7nH,±0.3nH,0201	sunlord	SDCL0603Q4N7ST02	C0718
Inductor	IND Multilayer,4.7nH,±0.3nH,0201	FENGHUA	VHF060303HQ4N7ST	完成日期: 2022/8/23
Inductor	IND Multilayer,8.2nH,±5%,0201	sunlord	SDCL0603Q8N2JT02	L7200
Inductor	IND Multilayer,8.2nH,±5%,0201	FENGHUA	VHF060303HQ8N2JT	
Inductor	IND Multilayer,3.6nH,±0.3nH,0201	sunlord	SDCL0603Q3N6ST02	C0718 L2100
Inductor	IND Multilayer,3.6nH,±0.3nH,0201	FENGHUA	VHF060303HQ3N6ST	
Inductor	IND Multilayer,3.3nH,±0.3nH,0201	sunlord	SDCL0603Q3N3ST02	C0633
Inductor	IND Multilayer,3.3nH,±0.3nH,0201	FENGHUA	VHF060303HQ3N3ST	
Inductor	IND Multilayer,1.5nH,±0.3nH,0201	sunlord	SDCL0603Q1N5ST02	R7201
Inductor	IND Multilayer,1.5nH,±0.3nH,0201	FENGHUA	VHF060303HQ1N5ST	
Inductor	IND Multilayer,1.0nH,±0.3nH,0201	sunlord	SDCL0603Q1N0ST02	L7202
Inductor	IND Multilayer,1.0nH,±0.3nH,0201	FENGHUA	VHF060303HQ1N0ST	
Inductor	IND Multilayer,1.8nH,±0.3nH,0201	sunlord	SDCL0603Q1N8ST02	C0747
Inductor	IND Multilayer,1.8nH,±0.3nH,0201	FENGHUA	VHF060303HQ1N8ST	
Ferrite Bead	Ferrite Bead;600@100MHz;250mA;0.50ohm;0402	佳邦	MCB1005B601FBP	
Ferrite Bead	Ferrite Bead;600@100MHz;250mA;0.50ohm;0402	Sunlord	GZ1005D601CTF	FB3105 L3101 FB3104
Ferrite Bead	Ferrite Bead;600@100MHz;250mA;0.50ohm;0402	Sunlord	GZ1005D601TF	FB3102 FB3103
Ferrite Bead	Ferrite Bead;600@100MHz;250mA;0.50ohm;0402	Sunlord	GZ1005U601CTF	
Band4/B66 SAW DPX	SAW DPX,Band4 Unbalanced,1.8*1.4*0.6mm	EPCOS	B39222B1221L210	U0005
Capacitor	CAP,NPO,0.5pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BNR50	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	Eyang	C0201COG0R5C500NTA	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	FENGHUA	0201CG0R5C500NT	L0026
Capacitor	CAP,NPO,0.5pF,±0.25pF,50V,0201	DARFON	C0603NPO508CGT	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	MURATA	GRM0335C1HR50CA01D	
Capacitor	CAP,COG,0.5pF,±0.25pF,50V,0201	VIIYONG	V0R5C0201C0G500NAT	
Capacitor	CAP,NPO,1.8pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BN1R8	
Capacitor	CAP,C0G,1.8pF,±0.25pF,50V,0201	Eyang	C0201COG1R8C500NTA	C0015
Capacitor	CAP,C0G,1.8pF,±0.25pF,50V,0201	FENGHUA	0201CG1R8C500NT	
Capacitor	CAP,C0G,1.8pF,±0.25pF,50V,0201	MURATA	GRM0335C1H1R8CA01D	
Capacitor	CAP,NPO,1.8pF,±0.25pF,50V,0201	VIIYONG	V1R8C0201C0G500NAT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN470	
Capacitor	CAP,COG,47pF,±5%,50V,0201	Eyang	C0201COG470J500NT	C0016
Capacitor	CAP,NPO,47pF,±5%,50V,0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	DARFON	C0603NPO470JGT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	VIIYONG	V470J0201C0G500NAT	
Inductor	IND Multilayer,2.0nH,±0.3nH,0201	sunlord	SDCL0603Q2N0ST02	L0022 C0013

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Inductor	IND Multilayer,2.0nH,±0.3nH,0201	FENGHUA	VHF060303HQ2N0ST	L0022 C0019
Inductor	IND Multilayer,2.4nH,±0.3nH,0201	sunlord	SDCL0603Q2N4ST02	C0043
Inductor	IND Multilayer,2.4nH,±0.3nH,0201	FENGHUA	VHF060303HQ2N4ST	
Inductor	IND Multilayer,3.6nH,±0.3nH,0201	sunlord	SDCL0603Q3N6ST02	L0024
Inductor	IND Multilayer,3.6nH,±0.3nH,0201	FENGHUA	VHF060303HQ3N6ST	
B1+B4+B66 SAW	RX,SAW,Filter,Unbalanced,B1/B4/B66,1.15*0.95*0.5mm	CETC55	NDFH042-2155SA	U0808
Capacitor	CAP,NPO,47pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN470	C0835 C0836
Capacitor	CAP,COG,47pF,±5%,50V,0201	Eyang	C0201COG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	DARFON	C0603NPO470JGT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	VIIYONG	V470J0201C0G500NAT	
Inductor	IND Multilayer,5.6nH,±0.3nH,0201	sunlord	SDCL0603Q5N6ST02	C0837
Inductor	IND Multilayer,5.6nH,±0.3nH,0201	FENGHUA	VHF060303HQ5N6ST	
Inductor	IND Multilayer,4.7nH,±0.3nH,0201	sunlord	SDCL0603Q4N7ST02	L0818
Inductor	IND Multilayer,4.7nH,±0.3nH,0201	FENGHUA	VHF060303HQ4N7ST	
B2 SAW DPX	SAW DPX;Band2;1.8*1.4*0.6mm	WISOL	SFXG80CUD02	U0710
Capacitor	CAP,NPO,1pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BN1R0	L0761
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	Eyang	C0201COG1R0C500NTA	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	FENGHUA	0201CG1R0C500NT	
Capacitor	CAP,NPO,1pF,±0.25pF,50V,0201	DARFON	C0603NPO109CGT	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	MURATA	GRM0335C1H1R0CA01D	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	VIIYONG	V1R0C0201C0G500NAT	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN330	C0752
Capacitor	CAP,COG,33pF,±5%,50V,0201	Eyang	C0201COG330J500NTA	
Capacitor	CAP,COG,33pF,±5%,50V,0201	FENGHUA	0201CG330J500NT	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	DARFON	C0603NPO330JGT	
Capacitor	CAP,COG,33pF,±5%,50V,0201	MURATA	GRM0335C1H330JA01D	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	VIIYONG	V330J0201C0G500NAT	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN101	C0753
Capacitor	CAP,COG,100pF,±5%,50V,0201	Eyang	C0201COG101J500NTA	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	FENGHUA	0201CG101J500NT	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	DARFON	C0603NPO101JGT	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	VIIYONG	V101J0201C0G500NAT	
Inductor	IND Multilayer,1.5nH,±0.3nH,0201	sunlord	SDCL0603Q1N5ST02	C0786
Inductor	IND Multilayer,1.5nH,±0.3nH,0201	FENGHUA	VHF060303HQ1N5ST	
Inductor	IND Multilayer,2.4nH,±0.3nH,0201	sunlord	SDCL0603Q2N4ST02	C0641
Inductor	IND Multilayer,2.4nH,±0.3nH,0201	FENGHUA	VHF060303HQ2N4ST	
Inductor	IND Multilayer,2.7nH,±0.3nH,0201	sunlord	SDCL0603Q2N7ST02	L0736 L0721
Inductor	IND Multilayer,2.7nH,±0.3nH,0201	FENGHUA	VHF060303HQ2N7ST	
B3 SAW DPX	SAW DPX FOR B3,Unbalanced,1.8*1.4*0.60mm	Wisol	SFXG47RUB02	U0713

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B3 RX SAW	RX SAW Filter, Unbalanced, B3, 1.15*0.95*0.5mm	CETC	NDFH012-1842SA	U0825
Capacitor	CAP, NPO, 1.2pF, ±0.25pF, 50V, 0201	Yageo	CC0201CRNPO9BN1R2	L0755 作成日期: 2022/8/23
Capacitor	CAP, COG, 1.2pF, ±0.25pF, 50V, 0201	Eyang	C0201COG1R2C500NTA	
Capacitor	CAP, COG, 1.2pF, ±0.25pF, 50V, 0201	FENGHUA	0201CG1R2C500NT	
Capacitor	CAP, NPO, 1.2pF, ±0.25pF, 50V, 0201	DARFON	C0603NPO129CGT	
Capacitor	CAP, COG, 1.2pF, ±0.25pF, 50V, 0201	MURATA	GRM0335C1H1R2CA01D	
Capacitor	CAP, NPO, 1.2pF, ±0.25pF, 50V, 0201	VIIYONG	V1R2C0201C0G500NAT	C0756
Capacitor	CAP, NPO, 4.7pF, ±0.25pF, 50V, 0201	Yageo	CC0201CRNPO9BN4R7	
Capacitor	CAP, COG, 4.7pF, ±0.25pF, 50V, 0201	Eyang	C0201COG4R7C500NT	
Capacitor	CAP, COG, 4.7pF, ±0.25pF, 50V, 0201	FENGHUA	0201CG4R7C500NT	
Capacitor	CAP, NPO, 4.7pF, ±0.25pF, 50V, 0201	DARFON	C0603NPO479CGT	
Capacitor	CAP, NPO, 4.7pF, ±0.25pF, 50V, 0201	VIIYONG	V4R7C0201C0G500NAT	C0757 C0801 C0805
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	Yageo	CC0201JRNPO9BN470	
Capacitor	CAP, COG, 47pF, ±5%, 50V, 0201	Eyang	C0201COG470J500NT	
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	DARFON	C0603NPO470JGT	
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	VIIYONG	V470J0201C0G500NAT	C0787 C0636
Inductor	IND Multilayer, 1.5nH, ±0.3nH, 0201	sunlord	SDCL0603Q1N5ST02	
Inductor	IND Multilayer, 1.5nH, ±0.3nH, 0201	FENGHUA	VHF060303HQ1N5ST	L0727 L0758
Inductor	IND Multilayer, 2.7nH, ±0.3nH, 0201	sunlord	SDCL0603Q2N7ST02	
Inductor	IND Multilayer, 2.7nH, ±0.3nH, 0201	FENGHUA	VHF060303HQ2N7ST	L0803
Inductor	IND Multilayer, 4.7nH, ±0.3nH, 0201	sunlord	SDCL0603Q4N7ST02	
Inductor	IND Multilayer, 4.7nH, ±0.3nH, 0201	FENGHUA	VHF060303HQ4N7ST	C0806
Inductor	IND Multilayer, 5.6nH, ±0.3nH, 0201	sunlord	SDCL0603Q5N6ST02	
Inductor	IND Multilayer, 5.6nH, ±0.3nH, 0201	FENGHUA	VHF060303HQ5N6ST	U0714
B5 SAW DPX	SAW DPX FOR B5, Unbalanced, 1.8*1.4*0.60mm	Wisol	SFX836EYJ02	C0762
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	Yageo	CC0201JRNPO9BN470	
Capacitor	CAP, COG, 47pF, ±5%, 50V, 0201	Eyang	C0201COG470J500NT	
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	DARFON	C0603NPO470JGT	
Capacitor	CAP, NPO, 47pF, ±5%, 50V, 0201	VIIYONG	V470J0201C0G500NAT	C0637
Capacitor	CAP, NPO, 10pF, ±5%, 50V, 0201	Yageo	CC0201JRNPO9BN100	
Capacitor	CAP, COG, 10pF, ±5%, 50V, 0201	Eyang	C0201COG100J500NTA	
Capacitor	CAP, COG, 10pF, ±5%, 50V, 0201	FENGHUA	0201CG100J500NT	
Capacitor	CAP, NPO, 10pF, ±5%, 50V, 0201	DARFON	C0603NPO100JGT	
Capacitor	CAP, COG, 10pF, ±5%, 50V, 0201	MURATA	GRM0335C1H100JA01D	C0761
Capacitor	CAP, NPO, 10pF, ±5%, 50V, 0201	VIIYONG	V100J0201C0G500NAT	
Inductor	IND Multilayer, 2.2nH, ±0.3nH, 0201	sunlord	SDCL0603Q2N2ST02	L0766
Inductor	IND Multilayer, 2.2nH, ±0.3nH, 0201	FENGHUA	VHF060303HQ2N2ST	
Inductor	IND Multilayer, 7.5nH, ±5%, 0201	sunlord	SDCL0603Q7N5JT02	L0766
Inductor	IND Multilayer, 7.5nH, ±5%, 0201	FENGHUA	VHF060303HQ7N5JT	
Inductor	IND Multilayer, 8.2nH, ±5%, 0201	sunlord	SDCL0603Q8N2JT02	innia

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Inductor	IND Multilayer,8.2nH,±5%,0201	FENGHUA	VHF060303HQ8N2JT	L0019
Inductor	IND Multilayer,15nH,±5%,0201	sunlord	SDCL0603Q15NJT02	L0769
Inductor	IND Multilayer,15nH,±5%,0201	FENGHUA	VHF060303HQ15NJT	
Inductor	IND Multilayer,18nH,±5%,0201	sunlord	SDCL0603Q18NJT02	L0767
Inductor	IND Multilayer,18nH,±5%,0201	FENGHUA	VHF060303HQ18NJT02	
Inductor	IND Multilayer,18nH,±5%,0201	sunlord	LQP03TN18NJ02D	
Inductor	IND Multilayer,18nH,±3%,0201	sunlord	LQP03TN18NH02D	
B7 SAW DPX	SAW DPX,Band7,1.8*1.4*0.6mm	Kyocera	SD18-2535R8UUB1	U0709
B7 RX SAW	RX SAW Filter,Unbalanced,B7,1.15*0.95*0.5mm	CETC	NDFH035-2655SA	U0806
B7 RX SAW	RX SAW Filter,Unbalanced,B7,1.15*0.95*0.5mm	频苛微	PSB7R11AU	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	C0750
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
Capacitor	CAP,NPO,1pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BN1R0	L0811
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	Eyang	C0201COG1R0C500NTA	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	FENGHUA	0201CG1R0C500NT	
Capacitor	CAP,NPO,1pF,±0.25pF,50V,0201	DARFON	C0603NPO109CGT	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	MURATA	GRM0335C1H1R0CA01D	
Capacitor	CAP,COG,1pF,±0.25pF,50V,0201	VIIYONG	V1R0C0201C0G500NAT	
Capacitor	CAP,NP0,1.5pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO8BN1R5	L0712
Capacitor	CAP,C0G,1.5pF,±0.25pF,50V,0201	Eyang	C0201COG1R5C500NTA	
Capacitor	CAP,C0G,1.5pF,±0.25pF,50V,0201	MURATA	GRM0335C1H1R5CA01D	
Capacitor	CAP,C0G,1.5pF,±0.25pF,50V,0201	FENGHUA	0201CG1R5C500NT	
Capacitor	CAP,NP0,1.5pF,±0.25pF,50V,0201	VIIYONG	V1R5C0201C0G500NAT	
Capacitor	CAP,NPO,8.2pF,±0.5pF,50V,0201	Yageo	CC0201DRNPO9BN8R2	R0706
Capacitor	CAP,COG,8.2pF,±0.5pF,50V,0201	Eyang	C0201COG8R2D500NT	
Capacitor	CAP,COG,8.2pF,±0.5pF,50V,0201	Eyang	C0201COG8R2D500NTA	
Capacitor	CAP,COG,8.2pF,±0.5pF,50V,0201	FENGHUA	0201CG8R2D500NT	
Capacitor	CAP,NPO,8.2pF,±0.5pF,50V,0201	DARFON	C0603NPO829DGT	
Capacitor	CAP,NPO,8.2pF,±0.5pF,50V,0201	VIIYONG	V8R2D0201C0G500NAT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN470	C0751 C0822 C0823
Capacitor	CAP,COG,47pF,±5%,50V,0201	Eyang	C0201COG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	DARFON	C0603NPO470JGT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	VIIYONG	V470J0201C0G500NAT	
Inductor	IND Multilayer,1.8nH,±0.3nH,0201	sunlord	SDCL0603Q1N8ST02	L0706
Inductor	IND Multilayer,1.8nH,±0.3nH,0201	FENGHUA	VHF060303HQ1N8ST	
Inductor	IND Multilayer,2.0nH,±0.3nH,0201	sunlord	SDCL0603Q2N0ST02	C0632
Inductor	IND Multilayer,2.0nH,±0.3nH,0201	FENGHUA	VHF060303HQ2N0ST	
Inductor	IND Multilayer,3.6nH,±0.3nH,0201	sunlord	SDCL0603Q3N6ST02	C0815

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Inductor	IND Multilayer,3.6nH,±0.3nH,0201	FENGHUA	VHF060303HQ3N6ST	C0013
Inductor	IND Multilayer,2.4nH,±0.3nH,0201	sunlord	SDCL0603Q2N4ST02	C0785
Inductor	IND Multilayer,2.4nH,±0.3nH,0201	FENGHUA	VHF060303HQ2N4ST	
Inductor	IND Multilayer,5.1nH,±0.3nH,0201	sunlord	SDCL0603Q5N1ST02	L0757
Inductor	IND Multilayer,5.1nH,±0.3nH,0201	FENGHUA	VHF060303HQ5N1ST	
B8 SAW DPX	SAW DPX FOR B8,Unbalanced,1.8*1.4*0.60mm	Wisol	SFX897BYF02	U0422
B8 SAW DPX	SAW DPX;Band8;2.0*1.6*0.8mm	WISOL	SFX897FYT02	
Capacitor	CAP,NPO,2.2pF,±0.25pF,50V,0201	Yageo	CC0201CRNPO9BN2R2	L0458
Capacitor	CAP,C0G,2.2pF,±0.25pF,50V,0201	Eyang	C0201COG2R2C500NTA	
Capacitor	CAP,C0G,2.2pF,±0.25pF,50V,0201	FENGHUA	0201CG2R2C500NT	
Capacitor	CAP,C0G,2.2pF,±0.25pF,50V,0201	MURATA	GRM0335C1H2R2CA01D	
Capacitor	CAP,NPO,2.2pF,±0.25pF,50V,0201	VIIYONG	V2R2C0201C0G500NAT	
Capacitor	CAP,NPO,12pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN120	C0413
Capacitor	CAP,COG,12pF,±5%,50V,0201	Eyang	C0201COG120J500NTA	
Capacitor	CAP,COG,12pF,±5%,50V,0201	FENGHUA	0201CG120J500NT	
Capacitor	CAP,NPO,12pF,±5%,50V,0201	DARFON	C0603NPO120JGT	
Capacitor	CAP,NPO,12pF,±5%,50V,0201	VIIYONG	V120J0201C0G500NAT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN470	C0474
Capacitor	CAP,COG,47pF,±5%,50V,0201	Eyang	C0201COG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	DARFON	C0603NPO470JGT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	VIIYONG	V470J0201C0G500NAT	
Inductor	IND Multilayer,1.8nH,±0.3nH,0201	sunlord	SDCL0603Q1N8ST02	C0461
Inductor	IND Multilayer,1.8nH,±0.3nH,0201	FENGHUA	VHF060303HQ1N8ST	L0016
Inductor	IND Multilayer,6.8nH,±5%,0201	sunlord	SDCL0603Q6N8JT02	
Inductor	IND Multilayer,6.8nH,±5%,0201	FENGHUA	VHF060303HQ6N8JT	L0456
Inductor	IND Multilayer,7.5nH,±5%,0201	sunlord	SDCL0603Q7N5JT02	
Inductor	IND Multilayer,7.5nH,±5%,0201	FENGHUA	VHF060303HQ7N5JT	R0415
Inductor	IND Multilayer,18nH,±5%,0201	sunlord	SDCL0603Q18NJT02	
Inductor	IND Multilayer,18nH,±5%,0201	FENGHUA	VHF060303HQ18NJT02	
Inductor	IND Multilayer,18nH,±5%,0201	sunlord	LQP03TN18NJ02D	
Inductor	IND Multilayer,18nH,±3%,0201	sunlord	LQP03TN18NH02D	R6003
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	C500
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	SAMSUNG	CL05A225MQ5NNNC	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	Eyang	C0402X5R225M6R3NTB	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	MURATA	GRM155R60J225ME15D	U4
EOS	ESD protector;Bi--directional;4.8V;700pF;2800W;DFN2*2-3L;2.1*2.1*0.65mm	Prisemi	PTVSHC3N4V8UA	

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TVS	双向TVS;5V;0.5pF;±30KV(Air)±25KV(Contact);DFN1006-2;(1.0*0.6*0.5mm)	亿科	ECELCAB5VB	TVS3125
TVS	双向TVS;0.2pF;DFN1006-2;(1.0*0.6*0.5mm)	晶岳	SSCE5V032N1	
TVS	(ESD) ±15KV(air), ±8KV(contact);DFN1006-2L 0402 1.1mm*0.7mm 12pF	亿科	ECPLC0551P	作成日期: 2022/8/23 T18 T19 T20 T31
TVS	TVS;Bi-directional;5.0V;15pF;DFN1006-2L	晶岳	SSCE5V042N1	
OTG&Charger	Switching Charger IC;Integrated OTG Boost CHG, 12V/3A; 预充500mA; OTG:1A; 1.60*2.0*0.6mm CSP20	ETA	ETA6937CSU	U6104
Power Inductor	Power Inductor,1.0uH,±20%,3.5A,0.063ohm,2.5*2.0*1.0mm	sunlord	SWPA252010S1R0NT	L6100
Power Inductor	Power Inductor,1.0uH,±20%,3.5A,0.063ohm,2.5*2.0*1.0mm	sunlord	SPH252010H1R0MT	
Power Inductor	Power Inductor,1.0uH,±20%,3.5A,0.063ohm,2.5*2.0*1.0mm	sunlord	WPN252010H1R0MT	
Power Inductor	Power Inductor,1.0uH ±20% Is=3.5 Ir=2.9,2.5*2.0*1.0mm	CLHILISI	MHCHL252010F-1R0M-Q8	
Power Inductor	Power Inductor,1.0uH ±20% Is=3.5 Ir=2.9,2.5*2.0*1.0mm	TAITECH	UHP252010NF-1R0M	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	R6109
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
Resistor	RES,0.036Ω±1%,1/8W,0805	UniOhm	0805F360MT5E	R6107
Resistor	RES,0.036Ω±1%,1/8W,0805	Yageo	RL0805FR-07R036L	
Resistor	RES,0.036Ω±1%,1/8W,0805	Ralec	RR(2012)0805LR036FT	
Resistor	RES,100Ω±5%,1/20W,0201	UniOhm	0201J0101TCE	R0306
Resistor	RES,100Ω±5%,1/20W,0201	Yageo	RC0201JR-07100RL	
Resistor	RES,100Ω±5%,1/20W,0201	Ralec	RR0603(0201)L101JT	
Resistor	RES,100Ω±5%,1/20W,0201	FENGHUA	RC-01W101JT	
Resistor	RES,1K,±5%,1/20W,0201	UniOhm	0201J0102TCE	R1202
Resistor	RES,1K,±5%,1/20W,0201	Yageo	RC0201JR-071KL	
Resistor	RES,1K,±5%,1/20W,0201	Ralec	RR0603(0201)L102JT	
Resistor	RES,1K,±5%,1/20W,0201	FENGHUA	RC-01W102JT	
Resistor	RES,10K,±5%,1/20W,0201	UniOhm	0201J0103TCE	R6122 R6123
Resistor	RES,10K,±5%,1/20W,0201	Yageo	RC0201JR-0710KL	
Resistor	RES,10K,±5%,1/20W,0201	Ralec	RR0603(0201)L103JT	
Resistor	RES,10K,±5%,1/20W,0201	FENGHUA	RC-01W103JT	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN101	C6119
Capacitor	CAP,COG,100pF,±5%,50V,0201	Eyang	C0201COG101J500NTA	
Capacitor	CAP,NPO,100pF,±5%,50V,0201	FENGHUA	0201CG101J500NT	

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Capacitor	CAP,NPO,100pF,±5%,50V,0201	DARFON	C0603NPO101JGT	C6116
Capacitor	CAP,NPO,100pF,±5%,50V,0201	VIIYONG	V101J0201C0G500NAT	
Capacitor	CAP,X5R,33nF,±10%,6.3V,0201	FENGHUA	0201X333K6R3NT	
Capacitor	CAP,X5R,33nF,±10%,6.3V,0201	SAMSUNG	CL03A333KQ3NNNC	
Capacitor	CAP,X5R,33nF,±10%,6.3V,0201	MURATA	GRM033R60J333KE01D	
Capacitor	CAP,X5R,33nF,±10%,6.3V,0201	TAIYO	JMK063BJ333KP-F	作成日期: 2022/8/23
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	Eyang	C0201X5R104K6R3NTA	C6109 C6111
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	FENGHUA	0201X104K6R3NT	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	MURATA	GRM033R60J104KE19D	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	SAMSUNG	CL03A104KQ3NNNC	
Capacitor	CAP,X5R,100nF,±10%,6.3V,0201	VIIYONG	V104K0201X5R6R3NAT	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	Yageo	CC0603KRX5R9BB105	C6113
Capacitor	CAP,X5R,1uF,±10%,50V,0603	DAKAI	D0603X5R105K500NT	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	SAMSUNG	CL10A105KB8NNNC	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	MURATA	GRM188R61A105KA12D	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	TAIYO	UMK107BJ105KA-T	
Capacitor	CAP,X5R,1uF,±20%,16V,0201	Eyang	C0201X5R105M160NT	C6112
Capacitor	CAP,X5R,1uF,±20%,16V,0201	SAMSUNG	CL03A105MO3CSNH	
Capacitor	CAP,X5R,1uF,±20%,16V,0201	MURATA	GRM033R61C105MEA2D	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	SAMSUNG	CL10A106MQ8NNNC	C6101
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	DAKAI	D0603X5R106M6R3NT	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	Eyang	C0603X5R106M6R3NTD	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	MURATA	GRM188R60J106ME47D	
Capacitor	CAP,X5R,10uF,±20%,6.3V,0603	TAIYO	JMK107BJ106MA-T	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	R5002 R5001
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
3D	Digital Output 3-axis MEMS Accelerometer;±2g/±4g/±8g/±16g;2mm*2mm*1.0mm LGA Package	矽创	STK8BA50-S	U5200
3D	Digital Output 3-axis MEMS Accelerometer;±2g/±4g/±8g/±16g;2mm*2mm*0.9mm LGA-12 Package	明皜	DA218-B	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	R5204
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	Eyang	C0201X5R105M6R3NTX	C5208 C1202
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	SAMSUNG	CL03A105MQ3CSN	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	MURATA	GRM033R60J105MEA2J	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	KYOCERA	CM03X5R105M06AH	
Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	TAIYO	JMK063ABJ105MP-F	

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Capacitor	CAP,X5R,1uF,±20%,6.3V,0201	VIIYONG	V105M0201X5R6R3NXT	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	R3100 R3101
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	R3111 R3112
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN470	
Capacitor	CAP,COG,47pF,±5%,50V,0201	Eyang	C0201COG470J500NT	C3127 C3128
Capacitor	CAP,NPO,47pF,±5%,50V,0201	FENGHUA	0201CG470J500NT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	DARFON	C0603NPO470JGT	
Capacitor	CAP,NPO,47pF,±5%,50V,0201	VIIYONG	V470J0201C0G500NAT	
Resistor	RES,0Ω±5%,1/16W,0402	UniOhm	0402J0000TCE	
Resistor	RES,0Ω±5%,1/16W,0402	Yageo	RC0402JR-070RL	R3142 R3143
Resistor	RES,0Ω±5%,1/16W,0402	Ralec	RR1005(0402)L0ROJT	
Resistor	RES,0Ω±5%,1/16W,0402	FENGHUA	RC-02000JT	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	Yageo	CC0201KRX7R9BB102	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	Eyang	C0201X7R102K500NT	C17 C18
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	FENGHUA	0201B102K500NT	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	DARFON	C0603X7R102KGT	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	MURATA	GRM033R71H102KA12D	
Capacitor	CAP,X7R,1.0nF,±10%,50V,0201	VIIYONG	V102K0201X7R500NAT	
GPS	L2.9*W1.0*H1.4	dawei	SC-201B243	ANT2 ANT3
Resistor	RES,0Ω±5%,1/16W,0402	UniOhm	0402J0000TCE	R7210
Resistor	RES,0Ω±5%,1/16W,0402	Yageo	RC0402JR-070RL	
Resistor	RES,0Ω±5%,1/16W,0402	Ralec	RR1005(0402)L0ROJT	
Resistor	RES,0Ω±5%,1/16W,0402	FENGHUA	RC-02000JT	
Nano SIM card holder	8Pin Nano Sim卡1.35H (直插式, 带检测Pin)	伟硕	SM79-CR06AB-79	J641 J642
TF card holder	悬空式TF卡座2.45H 带检测PIN	伟硕	TF32-CR08AB-32	J640
Diversity Antenna Shrapnel	L2.2*W1.0*H1.3 Half Gold B Section Q	Wei Shuo	CR-0130-0220-01	ANT0802 ANT0803
headphone holder	5Pin 3.6H oblique mouth counter sink 2.2 full plug flat head-Q	Wei Shuo	PJ83-CR06AB-00	J402
headphone	5Pin 3.6H oblique mouth counter sink 2.2 full plug	Wei Shuo	PJ83-CR06AB-01	
Shrapnel	3PIN 3.0PH shrapnel type 1.5H board type-spring	Wei Shuo	BT04-CR03AB-01	J6102
6PIN side key holder	Rear lock 6pin, 0.5 pitch, 0.3 cable ZIF connector	Archie	OK-F501-06325	J4

24PIN	Board-to-board connector, 24pin female, 0.4 pitch,	Archie	OK-14F024-04	J800
25PIN main FPC socket	Front lock 25pin, 0.3 pitch, 0.2 cable ZIF connector	Archie	OK-F302-25115	J110
31PIN rear	Front lock 31pin, 0.3 pitch, 0.2 cable ZIF	Archie	OK-F302-31115	J201
39PIN screen	Front lock 39pin, 0.3 pitch, 0.2 cable ZIF	Archie	OK-F302-39115	J206
RF test socket	Three generations of RF test sockets, 2*2*0.9H	Connect	ECT818011998	J0703
copper axis	Fourth generation RF coaxial seat, 2*2*0.6H	Connect	ECT818000500	J0402
BB shield	BB shielding cover, 37.9*32.7*1.5, tinplate,	Cinda	J527B-9863-BB-MT	
RF shield	RF shielding cover, 28.7*21.8*1.5, tinplate 5.6	Cinda	J527B-9863-RF-M	
ZW shield	ZW shielding cover, 36.8*27.3*1.5, tinplate,	Cinda	J527B-9863-ZW-MT	
GPS shield	GPS shielding cover, 8.2*4.7*1.5, tinplate 5.6,	Cinda	J527B-9863-GPS-M	
PCB	J527B_63_32EMB_D3EFV2.0_ with TYPE-C positive bottom sound output small package mass production file 2, 8 layers first order, 1 spell 6, size: 198.2*108.8*0.8mm	Kexiang	J527B_63_32EMB_D3EFV2.0_配TYPE-C	
Resistor	RES,0Ω±5%,1/20W,0201	UniOhm	0201J0000TCE	R1 R910
Resistor	RES,0Ω±5%,1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0Ω±5%,1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0Ω±5%,1/20W,0201	FENGHUA	RC-01W000JT	
Resistor	RES,0Ω±5%,1/16W,0402	UniOhm	0402J0000TCE	B1 B2
Resistor	RES,0Ω±5%,1/16W,0402	Yageo	RC0402JR-070RL	
Resistor	RES,0Ω±5%,1/16W,0402	Ralec	RR1005(0402)L0ROJT	
Resistor	RES,0Ω±5%,1/16W,0402	FENGHUA	RC-02000JT	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	Yageo	CC0201JRNPO9BN330	C901 C902 C903 C904
Capacitor	CAP,COG,33pF,±5%,50V,0201	Eyang	C0201COG330J500NTA	
Capacitor	CAP,COG,33pF,±5%,50V,0201	FENGHUA	0201CG330J500NT	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	DARFON	C0603NPO330JGT	
Capacitor	CAP,COG,33pF,±5%,50V,0201	MURATA	GRM0335C1H330JA01D	
Capacitor	CAP,NPO,33pF,±5%,50V,0201	VIIYONG	V330J0201C0G500NAT	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	Yageo	CC0603KRX5R9BB105	C456
Capacitor	CAP,X5R,1uF,±10%,50V,0603	DAKAI	D0603X5R105K500NT	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	SAMSUNG	CL10A105KB8NNNC	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	MURATA	GRM188R61A105KA12D	
Capacitor	CAP,X5R,1uF,±10%,50V,0603	TAIYO	UMK107BJ105KA-T	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	SAMSUNG	CL05A225MQ5NNNC	C905
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	Eyang	C0402X5R225M6R3NTB	
Capacitor	CAP,X5R,2.2uF,±20%,6.3V,0402	MURATA	GRM155R60J225ME15D	
Ferrite Bead	0402,1000ohm/100MHZ,+/-25%,200mA,DCR=0.9Ω.	Sunlord	SZ1005K102CTF	R901 R902
Ferrite Bead	BEAD;1000ohm,150mA;1.2ohm;0402	佳邦	MCB1005B102EBP	
Ferrite Bead	BEAD;1000ohm,150mA;1.2ohm;0402	Sunlord	GZ1005D102TF	
Ferrite Bead	BEAD;1000ohm,150mA;1.2ohm;0402	Sunlord	GZ1005D102CTF	

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Ferrite Bead	BEAD;1000ohm;150mA;1.2ohm;0402	Sunlord	GZ1005U102CTF	
Ferrite Bead	Bead, 75ohm@100MHz, $\pm 25\%$, 600mA, 0.3ohm, 0402	Sunlord	SZ1005G750TF	R903 R904
Ferrite Bead	Bead, 75ohm@100MHz, $\pm 25\%$, 600mA, 0.3ohm, 0402	Sunlord	SZ1005K750TF	
Ferrite Bead	Ferrite Bead;75ohm@100MHz;250mA;0.50ohm;0402	佳邦	MCB1005H750FBP	
Resistor	RES,0 Ω $\pm 5\%$, 1/8W,0805	UniOhm	0805J0000T5E	作成日期: 2022/8/23 R907
Resistor	RES,0 Ω $\pm 5\%$, 1/8W,0805	Yageo	RC0805JR-070RL	
Resistor	RES,0 Ω $\pm 5\%$, 1/8W,0805	Ralec	RR2012(0805)L0R0JT	
Resistor	RES,0 Ω $\pm 5\%$, 1/8W,0805	FENGHUA	RC-05000JT	
Patch microphone	SMD analog silicon microphone (back sound), body 2.75*1.85*0.95	\	MJ2718BA38F1R4	MIC1
Patch microphone	SMD analog silicon microphone (back sound), body 2.75*1.85*0.95	GMEMS	GTM2718AB381WNS1	
Resistor	RES,0 Ω $\pm 5\%$, 1/20W,0201	UniOhm	0201J0000TCE	R905
Resistor	RES,0 Ω $\pm 5\%$, 1/20W,0201	Yageo	RC0201JR-070RL	
Resistor	RES,0 Ω $\pm 5\%$, 1/20W,0201	Ralec	RR0603(0201)L0ROJT	
Resistor	RES,0 Ω $\pm 5\%$, 1/20W,0201	FENGHUA	RC-01W000JT	
Resistor	RES,0 Ω $\pm 5\%$, 1/16W,0402	UniOhm	0402J0000TCE	R906
Resistor	RES,0 Ω $\pm 5\%$, 1/16W,0402	Yageo	RC0402JR-070RL	
Resistor	RES,0 Ω $\pm 5\%$, 1/16W,0402	Ralec	RR1005(0402)L0ROJT	
Resistor	RES,0 Ω $\pm 5\%$, 1/16W,0402	FENGHUA	RC-02000JT	
Capacitor	CAP,X5R,1uF, $\pm 20\%$,6.3V,0201	Eyang	C0201X5R105M6R3NTX	C250
Capacitor	CAP,X5R,1uF, $\pm 20\%$,6.3V,0201	SAMSUNG	CL03A105MQ3CSN	
Capacitor	CAP,X5R,1uF, $\pm 20\%$,6.3V,0201	MURATA	GRM033R60J105MEA2J	
Capacitor	CAP,X5R,1uF, $\pm 20\%$,6.3V,0201	KYOCERA	CM03X5R105M06AH	
Capacitor	CAP,X5R,1uF, $\pm 20\%$,6.3V,0201	TAIYO	JMK063ABJ105MP-F	
Capacitor	CAP,X5R,1uF, $\pm 20\%$,6.3V,0201	VIIYONG	V105M0201X5R6R3NXT	
ESD	ESD protector;Uni-directional;12V;1500pF;4600W;SOD-123;3.1*2*1.0mm	Prisemi	PTVSHC1TF12VU	D6
TVS	TVS;Bi-directional;5.0V;15pF;DFN1006-2L	Prisemi	PESDNC2FD5VB	TVS90 TVS91 V107 V108 V109
TVS	TVS(channels);5V;0.5pF;SOD-923	Prisemi	PESDMC2FD5VB	
TVS	TVS(channels);5V;0.5pF;SOD-923	Prisemi	PESDUC2FD5VB	
TVS	双向TVS;VRWM=12V;IR=1uA;	Prisemi	PESDNC2FD12VB	TVS902,TVS903
TYPE-C	I-U TYPE C	Wei Shuo	MU62-CR16AB-62	J107
25PIN_Small board seat	Front lock 25pin, 0.3 pitch, 0.2 cable ZIF connector	Archie	OK-F302-25115	J108
Antenna Shrapnel	L2.9*W1.0*H1.4 Half Gold	Dawei	SC-201B243	ANT101 ANT102 ANT103 ANT104
copper axis seat	Fourth generation RF coaxial seat, 2*2*0.6H	Connect	ECT818000500	J901

