

BOM Release Report

BOM Version: 004 000104012

IP Number	Name	Quantity	ference Designa	MP Number	MP Name	Manufacturer	MPN	Source Status
SBH1PA00000BX	SUB PCB,Morgan 4G TMO,BAH1PA000			SBH1PA00000B	SUB PCB,Morgan TCT			Preferred
AAA0000JA8CX	电阻,Resistor,0 ohm,±5 %,1/20 W,0201,N	10.0	R0105,R0106,R0111	AAA0000JA0C1	电阻,Resistor,0 of FENGHUA		RC-01000JT	Preferred
		10.0			电阻,Resistor,0 of WALSIN		WR02X000PAL	Approved
		10.0			电阻,Resistor,0 of YAGEO		RC0201JR-070RL/RC0	Approved
		10.0			电阻,Resistor,0 ohm,± UNIOHM		0201WJM0000TCE,020	Approved
AAA0000JC6CX	电阻,Resistor,0 ohm,±5 %,1/10 W,0603,N	2.0	R0146,R0147	AAA0000JC0C1	电阻,Resistor,0 of FENGHUA		RS-03000JT	Preferred
		2.0			普通电阻,Resistor WALSIN		WR06X000PTL	Approved
		2.0			电阻,Resistor,0 of YAGEO		RC0603JR-070RL	Approved
		2.0			电阻,0 ohm,± UNIOHM		0603WAJ0000T5E	Approved
ABA101JJBCCX	电容,Capacitor,100 pF,±5 %,50 V,COG,04	1.0	C0137	ABA101JB0C2	电容,Capacitor,10 EYANG		C0402C0G101J500NTE	Preferred
		1.0			TA06-3DS50099A (no purchase)Cap MURATA		GRM1555C1H101JA01	Approved
		1.0			普通电容,Capacit SAMSUNG		CL05C101JB5NNNC	Approved
		1.0			电容,Capacitor,10 FENGHUA		0402CG101J500NT	Approved
ABA101KJACCX	Capacitor,100 pF,±10 %,50 V,COG,0201,1	1.0	C0122	ABA101KJACC2	Capacitor,100 pF, EYANG		C0201C0G101K500NT	Preferred
		1.0			电容,Capacitor,100 pF, FENGHUA		0201CG101K500NT	Approved
ABA103MEAXCX	电容,Capacitor,10 nF,±20 %,16 V,X5R,0201	1.0	C0148	ABA103MEAC0C2	电容,Capacitor,10 EYANG		C0201X5R103M160N	Preferred
		1.0			电容,Capacitor,10 FENGHUA		0201X103M160NT	Approved
		1.0			电容,Capacitor,10 nF,± MURATA		GRM033R61C103MA12	Approved
ABA104KGBXCX	普通电容,Capacitor,100 nF,±10 %,25 V,X2	2.0	C0145,C0147	ABA104KGB0C0	(no purchase)Cap MURATA		GRM155R61E104K87	Preferred
		2.0			电容,Capacitor,100 nF, EYANG		C0402X5R104K250N/C	Approved
ABA104MCAXCX	电容,Capacitor,100 nF,±20 %,6.3 V,X5R,1	1.0	C0118	ABA104MCA0C2	电容,Capacitor,10 EYANG		C0201X5R104M6R3NT	Preferred
		1.0			电容,Capacitor,10 KYOCERA		CM03X5R104M06AH	Approved
		1.0			电容,Capacitor,10 FENGHUA		0201X104M6R3NT	Approved
		1.0			普通电容,Capacit MURATA		GRM033R60J104ME19	Approved
ABA105MCAXCX	电容,Capacitor,1 uF,±20 %,6.3 V,X5R,020	3.0	C0114,C0120,C0121	ABA105MCA0C0	电容,Capacitor,1 MURATA		CL03A104K03NNNC	Approved
		3.0			普通电容,Capacit EYANG		GRM033R60J105M	Preferred
		3.0			电容,Capacitor,1 KYOCERA		C0201X5R105M6R3NT	Approved
		3.0			Capacitor,1 uF,±2 SAMSUNG		CV03X5R105M06AH	Approved
		3.0			电容,Capacitor,1 uF,±2 TAIYO YUDEX		CL03A105M03CSNH/C	Approved
ABA106MGCXCX	普通电容,Capacitor,10 uF,±20 %,25 V,X5F	1.0	C0115	ABA106MGC0C4	普通电容,Capacit SAMSUNG		JMK063ABJ105M-F(X)	Preferred
		1.0			普通电容,Capacit MURATA		CL10A106MA8NRNC	Preferred
		1.0			电容,Capacitor,10 uF,± EYANG		GRM188R61E106MA73	Approved
		1.0			电容,Capacitor,18 EYANG		C0603X5R106M250N	Approved
ABA180JJACCX	电容,Capacitor,18 pF,±5 %,50 V,COG,020	3.0	C0105,C0138,C0141	ABA180JJA0C2	电容,Capacitor,18 EYANG		C0201C0G180J500NT	Preferred
ABA330GJACCX	电容,Capacitor,33 pF,±2 %,50 V,COG,020	2.0	C0109,C0110	ABA330GJACC9	普通电容,Capacit MURATA		GRM0335C1H330GA01	Preferred
		2.0			电容,Capacitor,33 EYANG		C0201C0G330G500N	Approved
ABA330JJACCX	电容,Capacitor,33 pF,±5 %,50 V,COG,020	6.0	C0107,C0108,C0111	ABA330JJA0C2	电容,Capacitor,33 EYANG		C0201C0G330J500NT	Preferred
		6.0			电容,Capacitor,33 FENGHUA		0201CG330J500NT	Approved
		6.0			电容,Capacitor,33 MURATA		GRM0335C1H330JA01	Approved
ACA10TJAA2CX	电感,Inductor,10 nH,±5 %,0201,MultiLayer	1.0	R0145	ACA10TJAA2C4	电感,Inductor,10 n SUNLORD		SDCL0603Q10NJT02BI	Preferred
ACA18TJAA4CX	电感,Inductor,18 nH,±5 %,0201,MultiLayer	1.0	R0144	ACA18TJAA4C4	电感,Inductor,18 n SUNLORD		SDCL0603Q18NJT02BI	Preferred
ADA2210005CX	磁珠,Chip Ferrite Bead,220 ohm,±25 %,D1	2.0	B0101,B0102	ADA2210005C1	磁珠,Chip Ferrite I SUNLORD		HPZ1005J221-R70TF	First Plan
AFD0000033CX	过压保护二极管(ESD),Transient Voltage	1.0	CR0102,CR0188,CR	AFD0000033C1	过压保护二极管(E PRISEMI		PESDTC5VB	First Plan
AFD0000055CX	过压保护二极管(ESD),Transient Voltage	1.0	T1	AFD0000055C1	过压保护二极管(E PRISEMI		PTVSHC3N12VU	First Plan
ARF0000063CX	RF cable connector socket,Over PCB,0.5	1.0	J0102	ARF0000063C1	RF cable connect,JTC0NN		32080113	First Plan
ARH0120014CX	Type C Connector,Cut PCB,12 PINs,0.5	1.0	J0103	ARH0120014C1	Type C Connector HRD		UC20-090002R0	First Plan
ARM0000153CX	Antenna Spring,Over PCB,0. PINs,0. mm,	3.0	TP0102,TP0103,TP	ARM0000153C1	Antenna Spring,O SMK		415CPB-203-26E	First Plan
ARM0010032CX	天线弹片,antenna spring,Over PCB,1	2.0	TP1050,TP1051	ARM0010032C1	天线弹片,antenna LINKCONN		PAN00-01090-1509	First Plan
ARM0010043CX	天线弹片,antenna spring,Over PCB,1	3.0	TP1018,TP1019,TP	ARM0010043C1	天线弹片,antenna KEIRAKU		KRF1S32012R	First Plan
AWC2718M00CX	MIC,MEMS,2.75x1.85x0.9 mm,38±1 dB,S	1.0	M0101	AWC2718M00C1	MIC,MEMS,2.75x GOER		S150B381-2R	First Plan
AXA0000163CX	天线开关,Antenna Switch Module,SP4T,2	1.0	U0102	AXA0000163C1	天线开关,Antenna RFMD		RF1694ATR13-5K	First Plan
BAH1PA0000BCX	SUB PCB,Morgan 4G TMO,B Version,4 L	1.0	PCB	BAH1PA0000BC1	SUB PCB,Morgan E&E			First Plan