

BOM

No.	Part No	Model	Item Description	factory	Unit	Baseband Tag	RF tag
1	YK0021101846	L720_MB_PCB_V1	L720_MB_V1,PCB板(8层1介),14.8MM*12.9MM*0.6MM,PCB丝印:L720_V1	Bomin	1		
2	YK0013200136	MDM-9205-0-NSP177	单核A7/LTE IoT/504/NSP177/5.9x6.2x0.98/800MHZ	QUALCOMM	1	U1000	
3	YK0013601691	PME-9205-0-WLNSP49D	PMIC/49-PIN WLNSP/2.85*2.89*0.57mm/0.40mm pitch	QUALCOMM	1	U2000	
4	YK0013601692	SDR-105-0-NSP63B-TR-01-0	Multimode, multiband RF transceiver integrates RF PA and ASM, supports LTE CatM1, NB1, NB2, GSM, and GNSS, Packaging 2.98 × 4.64 × 0.83 mm, 63-pin FC-BGA CS version	QUALCOMM	1		U8001
5	YK0013000801	WL2836D33-4/TR	LDO3.3V/300MA/UTDFN-1*1-4	WILL	1	U5000	
6	YK0013700305	1RAE19200BAA	CL 7pF 19.2MHz 2016 RO	KDS	1	X6000	
7	YK0012001292	GRM0335C1H150JA01D	CAPCOG15pF+/-5%50VCH0201R0	MURATA	1		C1009
	YK0012001255	CC0201JRNPO9BN150	CAPCOG15pF+/-5%50VCH0201R0	YAGEO			
8	YK0012000729	GRM0335C1E330JA01D	CAPCOG33PF+/-5%25VCH0201R0	MURATA	1		C1008
	YK0012100215	CC0201JRNPO8BN330	CAPCOG33PF+/-5%25VCH0201R0	YAGEO			
	YK0012100614	C0201C0G330J250NTA	CAPCOG33PF+/-5%25VCH0201R0	宇阳			
9	YK0012000537	CL03B102KA3NNNC	CAP X7R 1NF ±10% 25V CH0201 RO	SAMSUNG	2	C6003	C8030
	YK0012100609	C0201X7R102K250NTA	CAP X7R 1NF ±10% 25V CH0201 RO	EYANG			
	YK0012100608	GRM033R71E102KA01D	CAP X7R 1NF ±10% 25V CH0201 RO	MURATA			
	YK0012100214	CC0201KRX5R5BB104	CAP X5R 100NF +/-10% 6.3V CH0201 RO	YAGEO			

10	YK0012000047	CLO3A104KQ3NNNC	CAP X5R 100NF +/-10% 6.3V CH0201 RO	SAMSUNG	11	C3001 C3003 C5037 C6005	C8020 C8022 C8023 C8025 C8026 C8027 C8031
	YK0012000121	C0201X5R104K6R3NT/HA	CAP X5R 100NF +/-10% 6.3V CH0201 RO	EYANG			
	YK0012100611	GRM033R60J104KE19D	CAP X5R 100NF +/-10% 6.3V CH0201 RO	MURATA			
	YK0012000674	C0201X5R104K100NTA	CAP X5R 100NF +/-10% 10V CH0201 RO	EYANG			
11	YK0012001468	GRM033R60J105KEA2D	C0201_1uF_6.3V	MURATA	17	C5001 C5007 C5010 C5011 C5016 C5027 C5030 C5038 C5046 C5049 C6002 C6004 C7003 C7004 C7012 C7015	C8033
	YK0012100910	CLO3A105MQ3CSNH	CAP X5R 1uF +/-20% 6.3V CH0201 RO	SAMSUNG			
	YK0012000987	JMK063BJ105MP-F	CAPX5R1uF+/-20%6.3VCH0201RO	TAIYO			
	YK0012000639	GRM033R60J105MEA2D	CAPX5R1uF+/-20%6.3VCH0201RO	MURATA			
12	YK0012000498	CLO3A225MP3CRNC	C-X5R-10V-2.2UF±20%-0201	三星	3	C3	C8024 C8029
	YK0012000499	GRM033R61A225ME47D	C-X5R-10V-2.2UF±20%-0201	MURATA			
13	YK0012100726	GRM155R60J475ME87D	CAPX5R4.7UF+/-20%6.3VCH0402RO	MURATA	4	C7001 C7002 C7011 C7014	
	YK0012100484	JMK105BBJ475MV-F	CAPX5R4.7UF+/-20%6.3VCH0402RO	TAIYO			
14	YK0012100954	CL10A226MQ8NRNE	CAP22uF+/-20%6.3VX5R0603	SAMSUNG	3	C7006 C7008 C7009	
	YK0012000623	GRM188R60J226MEA0D	CAPX5R22uF+/-20%6.3VCH0603RO	MURATA			
	YK0012000624	JMK107BBJ226MA-T	CAPX5R22uF+/-20%6.3VCH0603RO	TAIYO			
	YK0012000625	C1608X5R0J226MT000E	CAPX5R22uF+/-20%6.3VCH0603RO	TDK			
15	YK0012000887	GRM155R60J106ME44D	CAPX5R10uF+/-20%6.3VCH0402RO	MURATA	2	C7010 C7013	
	YK0012101612	GRM155R60J106ME15D	MLCC, 10uF, ±20%, 6.3V, X5R, 0402	MURATA			
	YK0012101307	CC0402MRX5R5BB106	CAPCERX5R;10uF; +/- 20%;6.3V;0402;0.5mm	YAGEO			

16	YK0012101012	SDCL0603Q2N7ST02	2.7nH,±0.3nH,0201,SDCL0603Q2N7ST0 2,Sunlord	Sunlord	1		L1010
	YK0014101513	LQP03TG2N7B02D	IND2. 7nH+/-0. 1nHCH0201RO	MURATA			
17	YK0014102388	CHQ0603T-3N9B-HU	INDHIGH3. 9nH±0. 1nHCH0201RO	CHILISIN	1		L1011
18	YK0014102351	MEKK2012HR47M	INDUCTOR, POWER, 0. 47UH, 20%, Isat=4. 5A, I _{tem} =4. 2A, DCR=0. 03 Ω 201210	TAIYO	1	L7001	
	YK0014102385	HHEI201210A-R47M-Q7	INDUCTOR, POWER, 0. 47UH, 20%, Isat=4. 8A, I _{rms} =4. 6A, DCR=0. 028 Ω	CHILISIN			
19	YK0014102352	MEKK2016H1R0M	INDUCTOR, POWER, 1. 0UH, 20%, Isat=4A, I _{te} m=3. 5A, DCR=0. 048 Ω 201610	TAIYO	1	L7002	
	YK0014102391	EHEI201610A-1R0M-QM	INDUCTOR, POWER, 1. 0UH, 20%, Isat=4. 2A, I _r ms=4. 0A, DCR=0. 049 Ω 201610	CHILISIN			
20	YK0011001586	WR02X000PAL	RES MF OR +/-5% 1/20W CH0201 RO	WALSIN	2		L1 L8002
	YK0011000155	RC0201JR-070RL	RES MF OR +/-5% 1/20W CH0201 RO	YAGEO			
	YK0011000630	0201WMJ0000TCE	RES MF OR +/-5% 1/20W CH0201 RO	UNIOHM			
21	YK0011001616	WR02X201_FTL	RESMF200R+/-1%1/20WCH0201RO	WALSIN	1	R5001	
	YK0011001837	WR02X2000FAL	RESMF200R+/-1%1/20WCH0201RO	WALSIN			
	YK0011001315	RC0201FR-07200RL	0201200ohm1%1/20W	YAGEO			
22	YK0011001387	RC0201FR-07240RL	RESMF240R+/-1%1/20WCH0201RO	YAGEO	2	R3004 R3005	
	YK0011001672	WR02X2400FAL	RESMF240R+/-1%1/20WCH0201RO	WALSIN			
	YK0011001981	0201WMF2400TCE	RESMF240R+/-1%1/20WCH0201RO	UNIOHM			
23	YK0011001592	WR02X1002FAL	RES MF 10K +/-1% 1/20W CH0201 RO	WALSIN	2	R5004 R6002	
	YK0011000625	0201WMF1002TCE	RESMF10K+/-1%1/20WCH0201RO	UNIOHM			
	YK0011001984	RC0201FR-0710KRL	RESMF10KR+/-1%1/20WCH0201RO	YAGEO			
24	YK0011001619	RC0201FR-0720KL	RESMF20K+/-1%1/20WCH0201RO	YAGEO	1	R6001	
	YK0011001620	0201WMF2002TCE	RESMF20K+/-1%1/20WCH0201RO	UNIOHM			
	YK0011000145	RC0201FR07100KL	RESMF100K+/-1%1/20WCH0201RO	YAGEO			

25	YK0011000624	0201WMF1003TCE	RESMF100K+/-1%1/20WCH0201R0	UNIOHM	1	R6005	
	YK0011001690	MCR006-YRT-F-104	RESMF100KR+/-1%1/20WCH0201R0	ROHM			
26	YK0011000377	NCP15WF104F03RC	RESNTC100KRT=1%R=3%CH0402R0	MURATA	1		RT9001
27	YK0030700963	L720标贴	L720标贴, 尺寸11.2*13.1*0.1mm	比科翱	1		
28	YK0024001262	L720_SHIELDING_COVER	L720屏蔽罩 14.00*12.10*1.40mm T0.20 洋白铜	锐硕	1		