

元件品號	品 名	規 格	插件位置1
	WG-111U	Atheros060 11A+G USB2.0	
01-200005-00	R SMD 0Ω 5% 0402	0.063W	R2,3,111,126,128,136
01-201005-00	R SMD 10Ω 5% 0402	0.063W	R116
01-203005-00	R SMD 30Ω 5% 0402	0.063W	R149
01-203905-00	R SMD 39Ω 5% 0402	0.063W	R144
01-204705-00	R SMD 47Ω 5% 0402	0.063W	R110,114,142
01-205605-00	R SMD 56Ω 5% 0402	0.063W	R150
01-206205-00	R SMD 62Ω 5% 0402	0.063W	R146
01-210005-00	R SMD 100Ω 5% 0402	0.063W	R141,147
01-210025-00	R SMD 10KΩ 5% 0402	0.063W	R104,140
01-210045-00	R SMD 1MΩ 5% 0402	0.063W	R112
01-215015-00	R SMD 1.5KΩ 5% 0402	0.063W	R105
01-215025-00	R SMD 15KΩ 5% 0402	0.063W	R4,148
01-220011-00	R SMD 2KΩ 1% 0402	0.063W	R127,129,139
01-230121-00	R SMD 30.1KΩ 1% 0402	0.063W	R151
01-230911-00	R SMD 3.09KΩ 1% 0402	0.063W	R109,113
01-230931-00	R SMD 309KΩ 1% 0402	0.063W	R134
01-239005-00	R SMD 390Ω 5% 0402	0.063W	R143
01-261911-00	R SMD 6.19KΩ 1% 0402	0.063W	R103,108,115
01-268121-00	R SMD 68.1kΩ 1% 0402	0.063W	R135
01-275021-00	R SMD 75KΩ 1% 0402	0.063W	R106
01-500005-00	R SMD 0Ω 5% 0805	0.125W	R1,L9
11-201018-01	C SMD CER 1pF ±0.25pF 0402	NPO 50V	C265,277,280,281,300,317
11-203917-03	C SMD CER 0.3pF ±0.1pF 0402	NPO 50V	C6,C7
11-205917-01	C SMD CER 0.5pF ±0.1pF 0402	NPO 50V	C308
11-207918-01	C SMD CER 0.7pF ±0.25pF 0402	NPO 50V	C5,303
11-210011-01	C SMD CER 10pF ±5% 0402	NPO 50V	C222,253-254,257,258,260-261,264,267,271-272,279,286-287,298,305-307,313-315,318,324
11-210122-00	C SMD CER 100pF ±10% 0402	X7R 50V	C294,299,319
11-210222-00	C SMD CER 1nF ±10% 0402	X7R 50V	C2,293
11-210322-00	C SMD CER 10nF ±10% 0402	X7R 16V	C256

11-210432-00	C SMD CER 100nF ±10% 0402	X5R 10V	C1,3,4,221,226,227,230- 236,240,243,248,250,269,270,297
11-212111-00	C SMD CER 120pF ±5% 0402	NPO 50V	C223
11-215918-01	C SMD CER 1.5pF ±0.25pF 0402	NPO 50V	C310
11-222011-00	C SMD CER 22pF ±5% 0402	NPO 50V	C220,316
11-222918-01	C SMD CER 2.2pF ±0.25pF 0402	NPO 50V	C259,262,263,266,302,320
11-233122-00	C SMD CER 330pF ±10% 0402	X7R 50V	C255
11-239918-01	C SMD CER 3.9pF ±0.25pF 0402	NPO 50V	C309
11-247011-00	C SMD CER 47pF ±5% 0402	NPO 50V	C275,276,321
11-310532-00	C SMD CER 1uF ±10% 0603	X5R 10V	C249,268,282,296,323
11-522532-00	C SMD 2.2uF ±10% 0805	X5R 6.3V	C239,241,247,278
11-610645-00	C SMD CER 10uF +80-20% 1206	Y5V 10V	C228,242,251
11-647545-00	C SMD CER 4.7uF +80-20% 1206	Y5V 10V	C600
20-210011-08	L SMD 10nH ±5% 0402	TOKO 100MHZ 300mA 0.46Ω Q=12	L44
20-215917-06	L SMD 1.5nH ±0.1nH 0402	Cyntec 100MHZ 930mA 0.10Ω Q=1	L3
20-222917-06	L SMD 2.2nH ±0.1nH 0402	Cyntec 100MHZ 600mA 0.16Ω Q=1	L18
20-233917-06	L SMD 3.3nH ±0.1nH 0402	Cyntec 100MHZ 500mA 0.20Ω Q=9	L4,5,7,8
20-239917-06	L SMD 3.9nH ±0.1nH 0402	Cyntec 100MHZ 420mA 0.30Ω Q=9	L6
20-247919-08	L SMD 4.7nH ±0.3nH 0402	TOKO 100MHZ 300mA 0.25Ω Q=10	L13
20-282912-08	L SMD 8.2nH ±10% 0402	TOKO 100MHZ 300mA 0.39Ω Q=12	L10
21-525235-00	BEAD SMD 2500Ω 25% 0805	100MHz 150mA 0.8Ω	L1,2
23-070001-13	BPF MDR741F	2.4G IL=1.7dB 2*2.5*1.1	F1
24-000001-67	Crystal CX-101F-40 40MHz KSS	±18ppm 12pF 3.6×2.1×0.6	Y2
32-003904-00	SW TR MMBT3904LT1 (SMD)	PNP Switching TR SOT23	Q3
41-010001-76	IC MAC&BBP AR5523A ATHEROS	SMD QFN68 1.8V-3.3V	U1
41-030001-54	IC Reg. AME8801MEEV 1.8V AME	LDO 1.8V 300mA SOT-25	VR5
41-030001-63	IC Reg. AME8801 DEEV (AME)	LDO 2.5V 300mA SOT-25	VR3
46-010001-16	LNA 2.4GHz SGA-8343 Sirenza	NFmin:1.2dB	Q4
46-040001-35	IC 2.4-5G PA IRM046U7 SHARP	SMD HQFN24 3.3V P=28 G=30	U4
46-070001-08	IC AR5112 Atheros	a+b+g RF Radio LPCC	U3
46-070001-14	FEM D2005	SMD MC170A 3.3V Dualband	U5
52-060001-11	Switch Conn.MurataMM8430	L3×W3×H1.8mm VSWR1.2	S1
52-160001-05	USB2.0 Conn A Type SMT 1.85	18.7×12.8×4.5mm	J1

65-003001-31 Shield Cover XG-703A	20.5×20×1.5 T=0.15 材質:C752	
65-020001-48 Shield FrameII XG-703A BTM	20×19.5×1.82 T=0.4 材質:C752	
70-650301-02 PCB AG-723 V0.2	FR4 4L H=0.8mm 8連板 060	
11-215011-00 C SMD CER 15pF ±5% 0402	NPO 50V	C273,274
20-947945-05 L SMD 4.7uH 30% 3.8x3.8mm	Panasonic 100KHz 900mA 90mΩ	L17
20-210918-06 L SMD 1nH ±0.2nH 0402	Cyntec100MHZ 1200mA0.10Ω Q=10	L11
30-040001-60 LED BLUE C192TBKT5A LITE-ON	SMD 0603 VF=3.05-2.65 L2-M2	DS1
41-260003-07 IC DC-DC Converter MP1556DJ	Vin=2.5-6V f=1.7MHz SOT-25	VR1
59-102001-82 FW IMAGE AG-723 V0.2	M25P10 Check Sum=6017h	U2
42-030001-15 IC EEPROM M25P10 ST	1Mbit Serial Flash Memary S08	
58-040017-53 FW IMAGE AG-723 V0.2	V0.2	