

				廣	州貴冠科技	
						FROM:G000653G
				多階	材料用量替	
成品	料號: G99-AAT010B-C001	品名: 2AAT010B 5V/1A 5V/2.1A Wireless Power Combo	規格: 標準品 版本:			期: 15/01/14
序號	料號/替代料號	品名	規格	單位	用量	插件位置
10	G18-C006150-P100	USB CABLE-黑色(2AAT010B)	USB4P(A)轉 MICRO USB 5P,28#*2P+24#2C+AEB,OD=4.5mm,150L	EA	1	
20	G24-D281711-PD00	黃盒,250P牛皮紙(2AAT010B)	287*175*90mm(0.648*0.62M),無印刷	EA	1	
30	G24-L683311-PD00	隔離卡紙,350P牛皮紙(2AAT010B)	687*332mm	EA	1	
40	G92-AAT010B-B001	2AAT010B 5V/1A 5V/2.1A Wireless Power Bank	標準品	SET	3	
10	G91-AAT010B-0001	CASING ASSY	2AAT010B	SET	3	
10	G16-A060106-P100	自粘腳墊	RF6.5-2.5, \$ 6.5,t=2.5mm,黑色,單面背T4000膠	EA	12	
20	G16-A060108-P100	墊圈(2AAT010B)	\$ 54.4, t=1.5mm,灰色,背面貼3M雙面膠	EA	3	
30	G16-CPC0109-P19H	CASE TOP(2AAT010B 譽鑫)(絲印:PANTONE 405U)+磁鐵	90*75*6.5mm,霧面咬花+部份高亮面,PC,黑色	EA	3	
40	G16-CPC0113-P19H	CASE BOT(2AAT010B 譽鑫)(絲印:PANTONE 405U)+磁鐵	90*75*22.7mm,部份霧面咬花+高亮面,PC,黑色	EA	3	
50	G16-CPC0116-P19H	塑膠按鍵面板(2AAT010B 譽鑫)(絲印:PANTONE 405U)	9.59*13.8*4.2mm,高亮面,PC,黑色	EA	3	
60	G16-X120015-P19H	塑膠導光柱(2AAT010B 譽鑫)	10.6*9.7*7.9mm,部份高亮面,PC,透明	EA	3	
80	G19-P200538-P100	十字圓頭自攻尖尾鍍錫	T2*5	EA	12	
20	G94-AAT0101-BD01	PCB INSERTION ASSY	2AAT010B 5V/1A 5V/2.1A	SET	3	
10	G23-WUSB004-P600	USB 插座 (2AAG005B)	USB A,母座,90°,DIP,短體,USB-103B	EA	3	USB2
20	G28-B121203-M200	電池彈片(2AAT010B)負端-L	12*12.1mm t=0.3mm,磷青銅鍍錫	EA	3	
30	G28-B121203-M400	電池彈片(2AAT010B)負端-R	12*12.1mm t=0.3mm,磷青銅鍍錫	EA	3	
40	G28-B121203-M600	電池彈片(2AAT010B)正端-L	12*12.1mm t=0.3mm,磷青銅鍍錫	EA	3	
50	G28-B121203-M800	電池彈片(2AAT010B)正端-R	12*12.1mm t=0.3mm,磷青銅鍍錫	EA	3	
60	G28-Z240300-P100	POGO PIN(充電探針,2AAT010B)	\$ 24*3mm ,黃銅鍍金,內置彈簧	EA	6	
70	G51-A000001-P110	DIP 18650 Battery(Samsung )	18650 2600mAh	EA	6	BAT1,BAT2
80	G94-AAT0101-BS01	PCB INSERT ASSY SMD(129點)錫膏制程	2AAT010B 5V/1A 5V/2.1A	SET	3	
10	G01-RA00000-P100	SMD RESISTOR	0603,0Ω,F	EA	9	R39,R41,R43
20	G01-RA10010-P100	SMD RESISTOR	0603,1K,F	EA	6	R23,R30
30	G01-RA10020-P100	SMD RESISTOR	0603,10K,F	EA	18	R3,R6,R16,R21,R28,R32
40	G01-RA10030-P100	SMD RESISTOR	0603,100K,F	EA	15	R18A,R20A,R38,R40,R42
50	G01-RA10730-P100	SMD RESISTOR	0603,107K,F	EA	3	R22
60	G01-RA12120-P100	SMD RESISTOR	0603,12.1K,F	EA	3	R24
70	G01-RA15490-P100	SMD RESISTOR	0603,15.4Ω,F	EA	3	R11
80	G01-RA16020-P100	SMD RESISTOR	0603,16K,F	EA	3	R31
90	G01-RA20010-P100	SMD RESISTOR	0603,2K,F	EA	3	R29
100	G01-RA20020-P100	SMD RESISTOR	0603,20K,F	EA	6	R13,R33
110	G01-RA24920-P100	SMD RESISTOR	0603,24.9K,F	EA	6	R5A,R4A
120	G01-RA30010-P100	SMD RESISTOR	0603,3K,F	EA	3	R27
130	G01-RA30020-P100	SMD RESISTOR	0603,30K,F	EA	3	R15
140	G01-RA33000-P100	SMD RESISTOR	0603,330Ω,F	EA	9	R5,R17,R18
150	G01-RA41220-P100	SMD RESISTOR	0603,41.2K,F	EA	3	R4
160	G01-RA43220-P100	SMD RESISTOR	0603,43.2K,F	EA	3	R15A
170	G01-RA49900-P100	SMD RESISTOR	0603,499Ω,F	EA	3	R24A
180	G01-RA49920-P100	SMD RESISTOR	0603,49.9KΩ,F	EA	6	R14A,R16A
190	G01-RA56010-P100	SMD RESISTOR	0603,5.6K,F	EA	6	R19,R20
200	G01-RA75020-P100	SMD RESISTOR	0603,75K,F	EA	6	R7A,R17A

序號	料號/替代料號	品名	規格	單位	用量	插件位置
210	G01-RA75030-P100	SMD RESISTOR	0603,750K,F	EA	6	R12,R13A
220	G01-RA82020-P100	SMD RESISTOR	0603,82K,F	EA	3	R8A
230	G01-RA86620-P100	SMD RESISTOR	0603,86.6K,F	EA	3	R14
240	G01-RA91020-P100	SMD RESISTOR	0603,91K,F	EA	3	R3A
250	G01-RB30010-P100	SMD RESISTOR	0805,3K,F	EA	3	R25
260	G01-RB75000-P100	SMD RESISTOR	0805,750Ω,F	EA	3	R1A
270	G01-RC02070-P100	SMD RESISTOR	1206,0.02Ω,F	EA	3	R1
280	G01-RC50060-P150	SMD RESISTOR(CROWNPO)	1206,1W/50mΩ,F(微電阻)	EA	6	R2A,R2
替代	G01-RC50060-P149	SMD RESISTOR(旺詮)	1206,1W/50mΩ,F(微電阻)			
290	G01-SA10100-P100	SMD RESISTOR	0603,100Ω,J	EA	3	R36
300	G01-SA15100-P100	SMD RESISTOR	0603,150Ω,J	EA	12	R7,R8,R9,R10
310	G01-SA22900-P100	SMD RESISTOR	0603,2.2Ω,J	EA	3	R21A
320	G01-SA51100-P100	SMD RESISTOR	0603,510Ω,J	EA	3	R34
330	G01-SB10900-P100	SMD RESISTOR	0805,1Ω,J	EA	3	R9A
340	G01-SC27900-P100	SMD RESISTOR	1206,2.7Ω,J	EA	3	R10A
350	G04-S103K06-PG23	SMD CAP.(SAMSUNG)	103K/50V,X7R,0402	EA	3	CA6
替代	G04-S103K06-PGMA	SMD CAP(MURATA)	103K/50V,X7R,0402			
360	G04-S104J06-P718	SMD CAP(TDK)	104J/50V,NPO,1206	EA	12	C9,C12,C14,C18
370	G04-S104K03-P218	SMD CAP.(TDK)	104K/16V,X7R,0603	EA	12	C10,C11,C25,C29
380	G04-S104K06-P518	SMD CAP.(TDK)	104K/50V,X7R,0805	EA	3	C4A
430	G04-S225K02-P264	SMD CAP(HEC)	225K/10V,X7R,0603	EA	9	C8A,C12A,C16A
440	G04-S225K02-P518	SMD CAP.(TDK)	2.2uF/10V,±10%,X7R,0805	EA	3	C17A
450	G04-S226Z02-P965	SMD CAP.(光勤)	22uF/10V,+80-20%,Y5V,1206	EA	12	C2A,C5A,C13A,C14A
460	G04-S333K06-P218	SMD CAP.(TDK)	333K/50V,X7R,0603	EA	3	C31
470	G04-S475K03-P518	SMD CAP.(TDK)	475K/16V,X7R,0805	EA	3	C3A
500	G04-S683K06-P523	SMD CAP(SAMSUNG)	683K/50V,X7R,0805	EA	3	C30
510	G04-S821J06-P123	SMD CAP.(SAMSUNG)	821J/50V,NPO,0603	EA	3	C23
520	G05-C055F06-P1WS	SMD ZENER DIODE(WILLAS)	ZMM5232B,1/2W, 5.6V 5.32V-5.88V,MINI-MELF	EA	3	D1
替代	G05-C055F01-P1PH	SMD ZENER DIODE(PHILIPS)	BZV55-B/C,1/2W,5.6V			
530	G05-EBE0501-P1EV	SMD LED(EVERLIGHT)	19-217-BHC-YL2M2TY-3T,0603,發藍光	EA	9	LED1,LED2,LED3
540	G05-K012008-P1PJ	SMD SCHOTTKY DIODE(PANJIT)	SS12,1A/20V,SMA/DO-214AC	EA	3	D1A
550	G05-KAE1001-P1CW	SMD DIODE(CROWNPO)	CD4148WN,0.15A/100V,SOD-123,1206	EA	3	D2A
替代	G05-KAE7502-P1CW	SMD DIODE(CROWNPO)	CD4148WP,0.15A/75V,1206			
560	G05-KB07505-P1PJ	SMD DIODE(PANJIT)	MMBD4148TS,0.2A/75V,SOD-523	EA	6	D3,D5
570	G05-KE03001-P1DS	SMD SCHOTTKY DIODE(DIODES)	B0530WS 0.5A/30V SOD-323	EA	6	D2,D6
580	G05-V202101-P114	SMD TVS DIODE(LITTELFUSE)	SMF18A,200W,20-22.1V,SOD-123F	EA	3	D4
590	G06-Q100301-P1TA	SMD MOSFET P-CHANNEL(TOSHIBA)	TPC8125,-10A/-30V(VDS),2-5R1A(SO-8)	EA	3	Q1A
600	G06-R300301-P121	SMD MOSFET N-CHANNEL(ALPHA OMEGA)	AON7534,30A/30V,DFN 3X3	EA	12	Q1,Q2,Q3,Q4
610	G06-SB00401-P1DS	SMD TRANSISTOR PNP(DIODES)	MMBT3906,0.2A/40V,SOT-23	EA	3	Q3A
替代	G06-SB00402-P1UT	SMD TRANSISTOR PNP(UTC)	MMBT3906G 0.2A/40,SOT-23			
620	G06-VB00402-P1UT	SMD TRANSISTOR NPN(UTC)	MMBT3904G 0.2A/40V,SOT-23	EA	3	Q5
替代	G06-VB00401-P1FA	SMD TRANSISTOR NPN(FAIRCHILD)	MMBT3904,0.2A/40V,SOT-23			
630	G07-S280202-P1AC	SMD IC (ACTIVE-SEMI)	ACT2802QL-T1026,QFN44-24	EA	3	U1A
640	G07-S522001-P1AC	SMD IC (ACTIVE-SEMI)	PAC5220QS,TQFN88-56	EA	3	U2
650	G07-S631102-P1AC	SMD IC (ACTIVE-SEMI)	ACT6311UC-T,SOT23-5	EA	3	U1
660	G07-SV32101-P1UT	SMD.IC(UTC)	LV321G-AF5-R,SOT-25	EA	3	U3
670	G08-GAAT14N-PA00	PCB(2AAT010B,MAIN BOARD)上下綠	216*108*1.0mmT,FR-4,4層板,1/1 oZ,REV:D01.,6片,4刀,無鉛噴錫	EA	3	

序號	料號/替代料號	品名	規格	單位	用量	插件位置
680	G12-BTX0001-P142	電感(2AAT010B)登壹	IC504304N-12,TX core,0.08mm*105P*10Ts,6.3uH±10%	EA	3	L3
替代	G12-BTX0001-P120	電感(2AAT010B)聯磁	WCT500040-6R3J,TX core,0.08mm*105P*10Ts,6.3uH±5%			
690	G13-S07F601-P120	SMD CHOKE(聯磁)	MPA7066CZ-2R2M 2.2± 20%uH,7.0*6.6*2.8mm	EA	3	L1A
700	G13-SB3F101-P120	SMD CHOKE(聯磁)	CL321611T-220K,22 ±10%uH,3.2*1.6*1.1mm	EA	3	L2
710	G22-P240005-P185	PUSH S.W(淮 洋)	TC-0272X-A18-TR,4P	EA	3	PB
720	G23-DMIBM05-P200	DING PLUG(5PIN)	MWY03BF2056F23G5E(Micro USB B Type Female 5P SMT 90	EA	3	USB1
730	G43-AE70001-P100	蜂鳴器(2AAT010B)	SQMS7525S2736A,3.6V/80mA,7.5*7.5*2.5mm,min85db	EA	3	LS1
40	G92-AAT010B-H001	2AAT010B charge base	標準品	SET	1	
10	G91-AAT010H-0001	CASING ASSY	2AAT010B	SET	1	
10	G16-CPC0117-P19H	CASE BOT(2AAT010B 譽鑫)	116.3*114.35*6.8mm,霧面咬花,PC,黑色	EA	1	
20	G16-CPC0118-P19H	CASE TOP(2AAT010B 譽鑫)(絲印:PANTONE 405U)	118*108*22mm,霧面咬花,PC,黑色	EA	1	
30	G19-P300834-P100	十字圓頭自攻東尾鍍黑鋅	T3X8	EA	4	
20	G94-AAT010A-HD01	PCB INSERTION ASSY	2AAT010B 5V/1A 5V/2.1A	SET	1	
10	G08-CAAT14N-PA00	PCB(FOR 2AAT010B用底座)	300*242*1.0mmT,CEM-1,1/0 oZ,REV:D01,下綠,12片,11刀,OSP	EA	1	
20	G23-FDCJA05-P126	DC JACK(麒祥)	SCD441DCS011B00G,3PIN ,90℃ ,5A/24VMAX	EA	1	
30	G28-Z110300-P100	POGO PIN(充電探針,2AAT010B)	§ 11*3mm,黃銅鍍金,內置彈簧	EA	2	
50	G99-ABD015B-A001	2ABD015B ,5V/3A,15W,美規,蜂巢裝	2468#18,5.5*2.5*10.0*1200mm*180度,音叉式,標準品	SET	1	
10	G18-B38312A-M000	DC WIRE(2ABD,5.5*2.5*10.0L,180°音叉式,音叉內縮 0.5mm)	2468#18 1200mm(無 CORE),內正外負	EA	1	
20	G24-A550351-PD00	外箱SAL(UL&CCC),84臺裝)	550*365*270mm,A/B,紅黑印刷	EA	0.0119	
30	G24-B3511H1-PD00	八刀卡,SAL(EU&BR&KC)	353*114mm,A/B,橫坑	EA	0.16667	
40	G24-B5311H1-PD00	七刀卡,SAL(UL&CCC)	538*114mm,A/B,橫坑	EA	0.19048	
50	G24-B533511-PI00	平卡(帶缺口)	538*353mm T=6mm,A/B	EA	0.03571	
60	G35-D014685-P100	LABEL-CWT,50#消銀龍+OPP(UL安規)(2ABD015B US)	17.2*22.2mm,5V/3A,音叉,PSE為株式會社,LPS,ITE	EA	1	
70	G35-D007718-P100	LABEL-物料標示單,銅版紙(全系列)	90*85mm,廣州貴冠科技有限公司物料標識單	EA	0.0119	
80	G92-ABD015B-A001	PCB INSERTION ASSY	2ABD015B ,5V/3A,15W	SET	1	
10	G91-ABD001A-0001	CASING ASSY (美規)	2ABD015B	SET	1	
10	G16-CAP0049-P19H	CASE TOP(SAL,譽鑫)	80.4*36.4*37mm,ABS+PC,BLACK	EA	1	
20	G16-CPA0135-P19H	CASE BOT (2ABB,譽鑫) 貼紙槽尺寸18*23	80.4*36.4*12mm,PC+ABS,美規,BLACK	EA	1	
30	G19-P302054-P100	十字圓頭自攻鍍黑鋅割尾	M3*20	EA	2	FOR CASE
20	G96-ABD0151-A001	PCB INSERT ASSY	2ABD015B ,5V/3A,15W	SET	1	
10	G94-ABD0151-AD01	PCB INSERTION ASSY 美規	2ABD015B ,5V/3A,15W	SET	1	
10	G04-F336M15-P108	ELE. CAP.(105℃,SAMXON)	33uF/400V,KM, § 12.5*20mm,長腳,DF 0.055MAX	EA	1	C2
替代	G04-F336M15-P124	ELE. CAP.(105℃,立隆)	33uF/400V,RGA,12.5*20mm,長腳			
替代	G04-F336M15-P140	ELE. CAP.(105℃,CAPXON)	33uF/400V,KM, § 12.5*20mm,長腳			
替代	G04-F336M15-P120	ELE. CAP.(105℃,NCC)	33uF/400V,KMG, § 12.5*20mm,E1,長腳			
替代	G04-F336M15-P135	ELE. CAP.(105℃,TAICON)	33uF/400V,AS, § 12.5*20mm,長腳			
20	G04-F687M02-P540	ELE. CAP.(105℃,CAPXON)	680uF/10V,GH, § 6.3*15mm,編帶式	EA	1	C3
替代	G04-F687M02-P530	ELE. CAP.(105℃,SU'SCON)	680uF/10V,MF, § 6.3*15mm,編帶式			
替代	G04-F687M02-P516	ELE. CAP.(105℃,AISHI)	680uF/10V,RD, § 6.3*14mm,編帶式			
30	G04-X224K12-PC04	X-CAP.(UTX)	224K/250V,HQX,X2,P=15mm,17*14*6mm,PL=2.7+/-0.5mm	EA	1	CX1
替代	G04-X224K12-PA15	X-CAP.(KEMET)	224K/250V,R.46,X2,P=15mm,18*17.5*6mm長腳			
40	G04-Y102M12-P8MA	Y-CAP(MURATA)	102M/250V,Y1,KX,P=10mm,長腳	EA	1	CY1
替代	G04-Y102M12-P107	Y-CAP(SEC)	102M/250V,Y1,P=10mm,長腳			
替代	G04-Y102M12-P118	Y-CAP(TDK)	102M/250V,Y1,CD,P=10mm,L=25min			

序號	料號/替代料號	品名	規格	單位	用量	插件位置
50	G05-R026002-P1LT	RECOVERY DIODE(LITEON)	2A05,2A/600V,DO-15	EA	4	D2,D3,D4,D5
替代	G05-R026001-P1HY	RECOVERY DIODE(HY)	RL205,2A/600V,DO-15			
替代	G05-R026001-P1CP	RECOVERY DIODE(CP)	RL205,2A/600V,DO-15			
替代	G05-R026002-P1SR	RECOVERY DIODE(SIRECT)	RL205,2A/600V,DO-15			
60	G09-EF20048-M100	TRANSFORMER(2ABD015B)	EF-20,0.25mm*131Ts,1.95mH±5%,1KHZ 0.3V	EA	1	T1
替代	G09-EF20048-P100	TRANSFORMER(2ABD015B)	EF-20,0.25mm*131Ts,1.95mH±5%,1KHZ 0.3V			
70	G11-UUH9005-M100	COMMON LINE FILTER(KPC024F)	UU-9.8,0.25mm*100TS,27mH,A	EA	1	FL1
80	G12-T100043-M100	T COIL(2ABD015B)	T10*6*4,0.7mm*8.5T,231uH MIN,1KHZ,0.25V	EA	1	L1
90	G94-ABD0151-AS01	PCB INSERTION SMD (37點)	2ABD015B ,5V/3A,15W	SET	1	
10	G01-RB10720-P100	SMD RESISTOR	0805,10.7K,F	EA	1	R21
20	G01-RB84520-P100	SMD RESISTOR	0805,84.5KΩ,F	EA	1	R28
30	G01-RB93110-P100	SMD RESISTOR	0805,9.31K,F	EA	1	R23
40	G01-RC33080-P100	SMD RESISTOR	1206,3.3Ω,F	EA	2	R18,R18A
50	G01-RC36080-P100	SMD RESISTOR	1206,3.6Ω,F	EA	1	R18B
80	G01-SB10400-P100	SMD RESISTOR	0805,100K,J	EA	1	R16
130	G01-SC15200-P100	SMD RESISTOR	1206,1.5K,J	EA	1	ZD1
140	G01-SC18100-P100	SMD RESISTOR	1206,180Ω,J	EA	1	R15
150	G01-SC20400-P100	SMD RESISTOR	1206,200K,J	EA	1	R27
替代	G04-S101K06-P523	SMD CAP(SAMSUNG)	101K/50V,X7R,0805			
替代	G04-S101J06-P418	SMD CAP.(TDK)	101J/50V,NPO,0805			
替代	G04-S101K06-P518	SMD CAP.(TDK)	101K/50V,X7R,0805			
替代	G04-S101J06-P464	SMD CAP.(HEC)	101J/50V,NPO,0805			
替代	G04-S101K06-P564	SMD CAP.(HEC)	101K/50V,X7R,0805			
200	G04-S102K06-P523	SMD CAP(SAMSUNG)	102K/50V,X7R,0805	EA	1	C1
替代	G04-S102K06-P518	SMD CAP(TDK)	102K/50V,X7R,0805			
替代	G04-S102K06-P564	SMD CAP(HEC)	102K/50V,X7R,0805			
替代	G04-S104K06-P218	SMD CAP.(TDK)	104K/50V,X7R,0603			
替代	G04-S104K06-P264	SMD CAP.(HEC)	104K/50V,X7R,0603			
230	G04-S104K06-P523	SMD CAP(SAMSUNG)	104K/50V,X7R,0805,T=0.85±0.1mm	EA	1	C12
替代	G04-S104K06-P518	SMD CAP.(TDK)	104K/50V,X7R,0805			
替代	G04-S104K06-P564	SMD CAP.(HEC)	104K/50V,X7R,0805			
替代	G04-S104K06-P5MA	SMD CAP.(MURATA)	104K/50V,X7R,0805			
240	G05-K011A01-P1TC	SMD DIODE(TSC)	RS1M,1A/1000V,SMA	EA	1	D6
替代	G05-K011A01-P1LT	SMD DIODE (LITEON)	RS1M, 1A/1KV,Trr500nS ,SMA			
替代	G05-K011A01-P1HY	SMD DIODE(HY)	RS1M,1A/1000V,SMA/DO-214AC			
替代	G05-K011A02-P1KW	SMD DIODE (KINGWELL)	RS1M, 1A/1KV,Trr500nS ,SMA DO-214AC			
替代	G05-K011A01-P1SR	SMD DIODE (SIRECT)	RAA10, 1A/1KV,Trr500nS ,SMA DO-214AC			
250	G05-K011A03-P1LT	SMD DIODE(LITEON)	S1M,1A/1KV,SMA/DO-214AC	EA	1	D8
替代	G05-K011A03-P1TC	SMD DIODE(TSC)	S1M,1A/1000V,SMA			
替代	G05-K011A08-P1HY	SMD DIODE(HY)	S1M,1A/1000V,SMA			
替代	G05-K011A03-P1WS	SMD DIODE (WILLAS)	S1M,1A/1KV,SMA			
260	G05-KAE7001-P1LT	SMD DIODE(LITEON)	LS4148W,0.15A/70V,1206	EA	1	D7
替代	G05-KAE7502-P1CW	SMD DIODE(CROWNPO)	CD4148WP,0.15A/75V,1206			
替代	G05-KAE7502-P1GW	SMD SWITCHING DIODE(GW)	CD4148WP,0.15A/75V,1206			
替代	G05-KAE7508-P1WS	SMD DIODE(WILLAS)	1N4148W 0.15A/75V,SOD-123			

序號	料號/替代料號	品名	規格	單位	用量	插件位置
替代	G05-KAE7508-P1DS	SMD DIODE(DIODES)	1N4148W,0.15A/75V,SOD123			
替代	G05-KAE7506-P1PJ	SMD DIODE(PANJIT)	1N4148W 0.15A/75V,SOD-123(100V,Peak)			
270	G05-KB02002-P1WS	SMD DIODE(WILLAS)	BAV21W 0.2A/200V,SOD-123	EA	1	D9
替代	G05-KB02502-P1TC	SMD SWITCHING DIODE(TSC)	BAV21WS,0.2A/250V,SOD-323F			
替代	G05-KB02504-P1PJ	SMD SWITCHING DIODE(PANJIT)	BAV21W,0.2A/VRM250V,SOD-123			
280	G06-R4E6001-P1UT	SMD MOSFET N-CHANNEL(UTC)	4N60L,4A/600V,TO-252	EA	1	Q1
替代	G06-R046001-P1TC	SMD MOSFET N-CHANNEL(TSC)	TSM4NB60CP,ID4A/600V,TO-252			
290	G07-S553001-P1LA	SMD PWM IC(LEADTREND)	LD5530R,SOT-26	EA	1	U1
300	G07-S817B01-P1LT	SMD.IC(LITEON)	LTV817S(B),CTR130-260,SO-4	EA	1	U2
替代	G07-S817S01-X1EV	SMD O.P.T.O. IC(EVERLIGHT)	EL817S(B)(TA)-F,CTR=130-260%,VDE0884			
310	G07-SL43106-P1UT	SMD.IC(UTC)	TL431K-A,SOT-23,0.5%	EA	1	U3
替代	G07-SL43109-P1LT	SMD.IC(LITEON)	LT431OCRPA SOT-23,0.4%,編帶式			
320	G94-ABD0151-AR01	PCB INSERTION RI (3點)	2ABD015B ,5V/3A,15W	SET	1	
10	G04-F475M06-P840	ELE. CAP.(105℃,CAPXON)	4.7uF/50V,FH, \$ 5*11mm,編帶式,P=2.5mm	EA	1	C8
替代	G04-F475M06-P630	ELE. CAP.(105℃,冠佐)	4.7uF/50V,HG, \$ 5*11mm,編帶式			
替代	G04-F475M06-PC20	ELE. CAP.(105℃,NCC)	4.7uF/50V,KY, \$ 5*11mm,P=2.5mm 編帶式			
替代	G04-F475M06-P824	ELE. CAP.(105℃,LELON)	4.7uF/50V,RXW, \$ 5*11mm,編帶式			
替代	G04-F475M06-P808	ELE. CAP.(105℃,SAMXON)	4.7uF/50V,GT, \$ 5*11mm,編帶式			
20	G04-U567M02-P140	固態電容(105℃,CAPXON)	560uF/10V,PF, \$ 6.3*11mm,編帶式	EA	1	C3A
替代	G04-U567M02-P224	固態電容(105℃,LELON)	560uF/10V,OCRZ, \$ 6.3*11mm,編帶式			
替代	G04-U567M02-P230	固態電容(105℃,SU'SCON)	560uF/10V,EC, \$ 6.3*11mm,編帶式			
替代	G04-U567M02-P216	固態電容(105℃,AISHI)	560uF/10V,PZ, \$ 6.3*11mm,編帶式			
30	G14-M020231-P1HY	保險絲帶腳(HOLLYLAND)	5ET系列,方形,2A/250V,慢斷,編帶	EA	1	F1
替代	G14-M020203-P102	保險絲帶腳(功得)	MST,2A/250V,方形,編帶			
替代	G14-M020204-P201	保險絲帶腳(華德)	2010系列 Time Lag 2A/250V,方形,編帶式			
替代	G14-M010202-P203	保險絲帶腳(LITTELFUSE)	392 Series,2A/250V,方形,慢斷,編帶式			
40	G94-ABD0151-AA01	PCB INSERTION AI (2點)	2ABD015B ,5V/3A,15W	SET	1	
10	G08-CABD14N-PA00	PCB(2ABD015B,MAIN BOARD)	282*192*1.0mmT,CEM-1,1/0 OZ,REV:D02,下綠,16片,18刀,OSP	EA	1	
20	G28-T05085F-M200	PCB跳線 AI	8*5.5*8*0.56mm 5.5L	EA	1	TH1
30	G28-T12085F-M200	PCB跳線 AI	8*12.5*8*0.56mm 12.5L	EA	1	J1
20	G95-ABD0101-0001	HEAT SINK ASSY	20*15mm t=1mm,鐵鍍錫,HS1	SET	1	
10	G05-S304511-P1PF	SCHOTTKY DIODE(PFC)	PFR30L45CT 30A/45V TO-220AB	EA	1	D1
替代	G05-S304516-P11S	SCHOTTKY DIODE(LISION)	MBRQ3045CTG 30A/45V TO-220AB			
替代	G05-S304504-P1DS	SCHOTTKY DIODE(DIODES)	SBR30A45CT,30A/45V,TO-220AB			
替代	G05-S304518-P1SR	SCHOTTKY DIODE(SIRECT)	SBL30L45CTH,30A/45V,TO-220AB			
20	G15-FABDD01-M100	HEAT SINK(2ABD)	20*15mm t=1mm,鐵鍍錫,HS1	EA	1	HS1
30	G19-A300613-P100	十字圓頭機械鍍藍白鋅+雙墊	M3*6	EA	1	FOR D1
40	G31-BTE3032-P100	BEAD CORE	GL5B RH 3.5*3.0*1.5mm	EA	1	FOR D1+(板邊)
核准	:	確認:	製表 :G000653G 屈妮			