

<i>BOM</i>			Model no.: EBA-008L1A-T5			
Item	Material	Part	Description	Unit	pcs	Location
1		PCB	166*18*1.6mm FR-1 1/0Z	PC	1	
2		X'fmr	RTS0135 T10*6*5	PC	1	T1
3		CHOKE	RLC0015	PC	1	L1
4		CHOKE	RTS0019 EE16 2.6mH 0.25 Φ *260TS	PC	1	L2
5		MOSFET	IRF830 TO-220(Q1,Q2)	PC	2	Q1,Q2
6		DZ	1N4745A	PC	2	ZD1,ZD2
7		DR	1N4007	PC	7	D1-D7
8		Diode	DB3	PC	1	DB3
9		CX2	0.1uF/250V AC	PC	1	C1
10		CE	22uF \pm 20% 250V 105 $^{\circ}$ C Φ 13*20mm 5mm	PC	1	C3
11		CMPEI	223J/ 100VDC	PC	1	C4
12		CMEF	0.22uF \pm 5% 250VDC 15*7.5*10mm 14mm	PC	1	C7
13		CMPPS	6.8nF \pm 5% 1200VDC 18*5*11mm 15.5mm	PC	1	C8
14		CC	102K 1000V 4mm	PC	2	C5,C6
15		FUSE	1A/250VAC Φ 3.6X10mm	PC	1	F1
16		RCF	250 Ω \pm 5% 1/4W	PC	2	R2,R3
17		RCF	330K Ω \pm 5% 1/4W	PC	2	R1,R4
18		CASE	CAE008 ABS	PCS	2	
19		CASE	CAE009 ABS	PCS	1	
20		Screw	M2.6*6	PCS	4	
21		WIRE	1015# 18AWG 150mm*5*5 RED	PC	2	
22		WIRE	1015# 18AWG 150mm*5*5 BLUE	PC	2	
23		WIRE	1015# 18AWG 150mm*5*5 WHITE	PC	1	
24		WIRE	1015# 18AWG 150mm*5*5 BLACK	PC	1	
25		LABEL	T5B-0001	PC	1	

<i>BOM</i>			Model no.: EBA-013L1A-T5			
Item	Material	Part	Description	Unit	pcs	Location
1		PCB	166*18*1.6mm FR-1 1/0Z	PC	1	
2		X'fmr	RTS0135 T10*6*5	PC	1	T1
3		CHOKE	RLC0015	PC	1	L1
4		CHOKE	RTS0017 EE16 1.9mH 0.25 Φ *220TS	PC	1	L2
5		MOSFET	IRF830 TO-220(Q1,Q2)	PC	2	Q1,Q2
6		DZ	1N4745A	PC	2	ZD1,ZD2
7		DR	1N4007	PC	7	D1-D7
8		Diode	DB3	PC	1	DB3
9		CX2	0.1uF/250V AC	PC	1	C1
10		CE	22uF \pm 20% 250V 105 $^{\circ}$ C Φ 13*20mm 5mm	PC	1	C3
11		CMPEI	223J/ 100VDC	PC	1	C4
12		CMEF	0.22uF \pm 5% 250VDC 15*7.5*10mm 14mm	PC	1	C7
13		CMPPS	6.8nF \pm 5% 1200VDC 18*5*11mm 15.5mm	PC	1	C8
14		CC	102K 1000V 4mm	PC	2	C5,C6
15		FUSE	1A/250VAC Φ 3.6X10mm	PC	1	F1
16		RCF	250 Ω \pm 5% 1/4W	PC	2	R2,R3
17		RCF	330K Ω \pm 5% 1/4W	PC	2	R1,R4
18		CASE	CAE008 ABS	PCS	2	
19		CASE	CAE009 ABS	PCS	1	
20		Screw	M2.6*6	PCS	4	
21		WIRE	1015# 18AWG 150mm*5*5 RED	PC	2	
22		WIRE	1015# 18AWG 150mm*5*5 BLUE	PC	2	
23		WIRE	1015# 18AWG 150mm*5*5 WHITE	PC	1	
24		WIRE	1015# 18AWG 150mm*5*5 BLACK	PC	1	
25		LABEL	T5B-0003	PC	1	