

Bill of Material

Model No. EB-5W 110-130V 60Hz

Item	Parts and Locations	Specification	Qty	Manufacturer / Supplier
1	Printed Circuit Board	ST-2711T(E302946)	1	Shengzhou Haixin Electronic Co.,Ltd
2	Chip Resistor (R1, R2)	SMD-1206-334J	2	Hangzhou Hangzhu Electronics Co., Ltd Ningbo Heda Electronics Co.,Ltd. Fenghua Advanced Technology(Holding)Co.,Ltd
3	Chip Resistor (R3, R4)	SMD-0805-12RJ	2	
4	Chip Resistor (R5, R6)	SMD-1206-0J	2	
5	Electrolytic Capacitor (C1)	6.8μF/200V 105°C	1	Tianjin Matsushita Electronic Components Co.,Ltd. Nichicon Electronics Co.,Ltd. Yiyang Zijiang Electronic Co., Ltd.
6	Polyester Film Capacitor (C3)	0.0015μF/1000V	1	YangzhouGaoqiang Electronics Co., Ltd. Zhuji Wufeng Electuonics Co.,Ltd. Sichuan zhongxing Electuonics Co.,Ltd. Smartwork Technology Ltd.
7	Chip Capacitor(C4)	SM0805-47nF/50VDC	1	
8	Polyester Film Capacitor(C2)	0.047μF/400V	1	
9	Polyester Film Capacitor (C5)	0.047μF/250V	1	
10	Polyester Film Capacitor (C6)	0.0022μF/1000V	1	
11	Polyester Film Capacitor (C7)	0.0015μF/1000V	1	
12	Transistor (Q1, Q2)	13002 R1(TO-92)	2	WuxiHuating Matroelectronics Co., Ltd. Ningbo Mingxin Matroelectronics Co.,Ltd.
13	Diode (D1~D4)	MB 10S	1	Changzhou Galaxy Electronics Co., Ltd. Ningbo Yongjin Electronics Co., Ltd.
14	Diode (D5)	SOD4007	1	
15	PTC	75°Cφ4×3 800-1200Ω	1	Shengzhen Shuangding Electronics Co., Ltd. Zhonghao Electronics Co., Ltd.
16	Trigger Diode (D8)	DB3	1	Jinnan Jingheng Electronics Co., Ltd
17	Inductor (L1)	I Type2mH, Φ4x6	1	Changzhou Fuda Electronics Co., Ltd. Shangyu Dongguan Electronics Co.,Ltd. Haining Lianfeng Magne Co.,Ltd.
18	Inductor (L2)	EE10 Type 3.0mHX	1	Shaoxing Chengtian Electronics Co., Ltd. Shanghai Shunci Electronics Co., Ltd.
19	Coil (RK)	Coil Transformer 3KB 8:4:4	1	Hebei Laici&Quest Magne Co.,Ltd. Shanghai Shunci Electronics Co.,Ltd. Sichuan Deyang Boyi Magne Co.,Ltd.
20	FS	0.75A 250V 36ES(E149907)	1	Sleek co.,Ltd
21	Fluorescent Tube	Φ7.6mm 3U-4W	1	Hangzhou Xinlian Enterprise Ltd. Yangzhou Gaoguang Ligting Appliances Co., Ltd
22	Power Wire	AW1015#26 Wire UL(E212811)	1	Yuyao Donghai Special wire Factory
23	Pin (J1~J4)	Copper Pin	4	Jiangsu Riyue Electric Co., Ltd.
24	Lamp Base	Brass E26	1	Philips Lighting Bielsko-biala. Dongwuan Kaisheng Lampholder Industrial Co.,Ltd.
25	Plastic Enclosure/Inductor Frame	EG-10 Φ35 PBT4308G30 UL (E139063)	1	Super Trend Lighting Ltd.
26	Sleeving	E173547	1	Standard Luse Co.,Ltd.
27	Cover	Eb-45-1	1	Hangzhou West Lake Glass Factory