

BOM				
Model: YH-CC12W-LED01				
No.	Name	Specifications	Remark	Qty.
1	PCB	YH-CC12W-LED01 45*45*1.6mm, FR-4,		1
2	Resistor	1M Ω \pm 5%, 1206	R3, 4	2
2	Resistor	100K Ω \pm 5%, 1206	R1	1
2	Resistor	2 Ω \pm 5%, 0805	R10	1
2	Resistor	100 Ω \pm 5%, 0805	R7	1
2	Resistor	680 Ω \pm 5%, 0805	R5	1
2	Resistor	3K Ω \pm 5%, 0805	R11	1
2	Resistor	2.2 Ω \pm 1%, 1206	RS1, 2	2
5	Resistor	24K Ω \pm 1%, 0805	R9	1
5	Resistor	2.94K Ω \pm 1%, 0805	R8	1
18	Capacitor	200V/1nF (102) \pm 10%, 0805	C5	1
18	Capacitor	100V/100PF (101) \pm 10%, 0805	C4	1
18	Capacitor	1000V/1nF (102) \pm 10%, 1206	C3	1
20	IC	SF5920, SOP-5	U1	1
	Diode	MB6F	DB1	1
13	Diode	RS07M, 1A, 1000V, SOD-123FL	D5, 6	2
24	Diode	SS310, 100V, 3A, SMA	D9	1
	Resistor	3R/1W,	F1	1
26	Capacitor	400V/6.8uF \pm 20%, 10*17mm	C1	1
29	Capacitor	50V/10uF \pm 20%, 6*12mm	C2	1
31	Capacitor	25V/470uF \pm 20% 8*12mm, LOWESR	C6	1
33	Y Capacitor	102M 400V, Y1, P=10	CY1	1
	MOS	2N60, TO-251	Q1	1
44	Transformer	EE19-C1201002	T1	1