

Sr No.	Component	Quantity	Component Value
1	CY8C4245-AXI 483	1	
2	ULN2803	2	
3	Capacitor	4	1uF
4	Capacitor	4	0.1uF
5	Capacitor	1	2.2nF
6	Resistor	2	330
7	Resistor	2	4.7K
8	Resistor	8	560
9	Resistor	16	100
10	Resistor	5	1K
11	LED	ON_Yellow_8	
12	LED	OFF_WHITE_8	
13	LED	FAN_ORANGE_5	
14	JST Connectors		
15	AC to DC Converter	1	
16	Varistor s10k300	1	
17	AMS1117 3.3V Voltage Regulator IC	1	
18	slim power relay	4	
19	Resistor	5	470
20	Resistor	7	1K
21	Resistor	4	10K
22	Diode	4	
23	Capacitor	1	10uF
24	Capacitor	1	100uF
25	led	1	
26	optocoupler moc3042	4	
27	BTA16-600B 16amp Logic Level Triac	4	
28	Metallized Polyester Fan Regulator Capacitor	1(1.1K,2.2K,3.3K)	