

ELECTRONIC LOAD

S No	Component	Quantity
1	Z44 N-MOSFET	4
2	LM324	1
3	Resistance 220k	4
4	Resistance 4.7k	4
5	Resistance 1k	12
6	Resistance 10k	1
7	Resistance 22k	1
8	Resistance 0.22E 5W	4
9	Capacitor 0.001uF	4
10	Capacitor 10uF 25V	1
11	Capacitor 220uF 25V	1
12	Capacitor 1000uF 25V	1
13	TL431	1
14	Terminal Block	4
15	Pot 4.7k	1
16	Heat Sink	1
17	V & I Display	1
18	PCB	1