

Bill Of Materials for LOAD\_MODULE

Sub-totals:

1 Resistors

Quantity	References	Value	description
1	R1	470	RESISTOR SMD1206

Sub-totals:

2 Integrated Circuits

Quantity	References	Value	description
1	U4	KQ130F	Power Line Carrier Module Distance, 220VAC Power Line Transceiver Powerline Carrier Module for Long Distance Data Communication
1	U5	MPM-05	AC DC Converter 5V 1A

Sub-totals:

1 Transistors

Quantity	References	Value	description
1	Q1	NTF3055L175	

Sub-totals:

13 Miscellaneous

Quantity	References	Value	description
1	D1	LED-GREEN	
1	J1	TBLOCK-I2	
1	J2	SOCKET 230Vac 16A	
8	JP1-JP8	JUMPER	
1	NANO2	ARDUINO NANO V2	
1	RL1	5V	RELAY SLA-05VDC-SL-C

Sub-totals:

Totals:

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