

Bill Of Materials for LOAD_CONTR_sch

2 Integrated Circuits

Quantity	References	Value	description
1	U1	KQ130F	Power Line Carrier Module Distance, 220VAC Power Line Transceiver
1	U3	MPM-05	AC DC CONVERTER 5V 1A

Sub-totals:

0 Transistors

Quantity	References	Value	description
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Sub-totals:

35 Miscellaneous

Quantity	References	Value	description
1	J1	Terminal Connector	
1	LCD1	LCD 20X4	I2C LCD Display 20x4
8	LOAD1-LOAD8	220Vac	
8	MODULE1-MODULE8	LOAD MODULE	
1	NANO1	ARDUINO NANO V2	
16	SW1-SW16		Tactile Switch

Sub-totals:

Totals:

Totals: