

## Bill Of Materials for IR sensor 2 layer small

**Design Title** IR sensor 2 layer small  
**Author**  
**Document Number**  
**Revision**  
**Design Created** Friday, June 5, 2020  
**Design Last Modified** Sunday, June 7, 2020  
**Total Parts In Design** 12

0 Modules				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				\$0.00
0 Capacitors				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				\$0.00
5 Resistors				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2	R1,R4	1K	Digikey P1.0KETR-ND	
2	R2-R3	10K	Digikey P10KETR-ND	
1	R5	100	Digikey P100VCT-ND	
Sub-totals:				\$0.00
1 Integrated Circuits				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	U1	LM393		
Sub-totals:				\$0.00
0 Transistors				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				\$0.00
0 Diodes				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				\$0.00
6 Miscellaneous				
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	J1	3 PIN CONNECTOR		
2	OUT,PWR	SMD LED		
1	RV1	10K	Digikey 3252P-103LF-ND	
2	RX,TX	LED		
Sub-totals:				\$0.00
Totals:				\$0.00

Saturday, June 13, 2020 6:34:12 PM