Bill Of Materials for FR4_SensorMix

Design Title FR4_SensorMix

Author

Document Number

Revision

Design Created Monday, March 11, 2019 **Design Last Modified** Sunday, March 17, 2019

Total Parts In Design 20

0 Modules				
Quantity Sub-totals:	<u>References</u>	<u>Value</u>	Stock Code	<u>Unit Cost</u> \$0.00
5 Capacitors	•			
<u>Quantity</u>	References	<u>Value</u>	Stock Code	Unit Cost
3	C2-C3,C18 C8	100n 100nF		\$0.02 \$0.02
1				•
1 Sub-totals:	C9	1uF		\$0.02 \$0.10
0 Resistors				·
<u>Quantity</u> Sub-totals:	<u>References</u>	<u>Value</u>	Stock Code	<u>Unit Cost</u> \$0.00
3 Integrated	Circuits			
Quantity 1	References U3	<u>Value</u> NCV8161	Stock Code NCV8161	<u>Unit Cost</u> \$0.20
1	U7	BMP280	BMP280	\$0.75
1 Sub-totals:	U8	MPU-9250	MPU-9250	\$1.25 \$2.20
0 Transistors				Ψ2.120
<u>Quantity</u> Sub-totals:	<u>References</u>	<u>Value</u>	Stock Code	<u>Unit Cost</u> \$0.00
0 Diodes				
<u>Quantity</u> Sub-totals:	<u>References</u>	<u>Value</u>	Stock Code	<u>Unit Cost</u> \$0.00
12 Miscellan	eous			
Quantity 2	References J1-J2	<u>Value</u> J 2X10	Stock Code	<u>Unit Cost</u> \$0.25
8	SJ1-SJ8	SOLDER_JUMPER_2		\$0.00
1	TP2	SDA		\$0.00
1	TP3	SCL		\$0.00
Sub-totals:				\$0.50
Totals:				\$2.80

Saturday, May 18, 2019 5:06:29 PM