Bill Of Materials for Poncho EDU-CIAA Control Luminaria

Design Title Poncho EDU-CIAA Control Luminaria

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Design Created lunes, 26 de septiembre de 2022

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Total Parts In Design 39

5 Capacitors			
Quantity	<u>References</u>	<u>Value</u>	<u>Unit Cost</u>
5	C1-C5	100nF	\$9,30
Sub-totals:			\$46,50
17 Resistors			
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Unit Cost</u>
1	R1	2.2k	\$7 , 20
6	R2,R5,R7,R9,R11,R13	10k	\$7, 20
10	R4,R6,R8,R10,R12,R14-R15,R17,R19,R21	1k	\$7, 20
Sub-totals:			\$122,40
1 Integrated Circuit	ts		
Quantity	<u>References</u>	<u>Value</u>	<u>Unit Cost</u>
1	U1	ULN2003A	\$180,00
Sub-totals:			\$180,00
1 Transistors			
<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Unit Cost</u>
1	Q1	2N3904	
Sub-totals:			\$0,00
6 Diodes			
Quantity	<u>References</u>	<u>Value</u>	<u>Unit Cost</u>
1	D1	DIODE	
5	D2,D6-D9	DIODE-LED	
Sub-totals:			\$0,00
9 Miscellaneous			
<u>Quantity</u>	References	<u>Value</u>	<u>Unit Cost</u>
2	J1-J2	10073456-049LF	

1	Ј3	27630302RP2		
3	J4-J6	CONN-H2	CONN-H2	
1	J7	CONN-SIL4	CONN-SIL4	
1	RL1	G5CLE-14-DC5	\$310,00	
1	RV1	10k	\$291,00	
Sub-totals:			\$601,00	
Totals:			\$949,90	

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