

Bill Of Materials for 1x4 pixel

Design Title 1x4 pixel
Author VictorALLEMAND
Document Number
Revision 2
Design Created lundi 23 mars 2020
Design Last Modified lundi 23 mars 2020
Total Parts In Design 17

4 Capacitors

<u>Quantity</u>	<u>References</u>	<u>PCB Package</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2	C1,C2	0805_CAP	100nF		
2	C3,C4	ELEC-RAD10	100uF	https://bit.ly/2Ubi11v	€0,02
Sub-totals:					€0,04

4 Resistors

<u>Quantity</u>	<u>References</u>	<u>PCB Package</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	R1	0805_RES	120		
1	R2	0805_RES	470		
2	R3,R4	0805_RES	330		
Sub-totals:					€0,00

2 Integrated Circuits

<u>Quantity</u>	<u>References</u>	<u>PCB Package</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	U1	SO14	74HCT125		
1	U2	SO8	MAX485		
Sub-totals:					€0,00

7 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>PCB Package</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	CPU1	OPI_ZERO	OPI_ZERO	https://bit.ly/2WCdkU	€8,00
3	DATA,PWR,SIG	0805_LED	LED-BIRG		
1	DC-DC	CONN-SIL4	module	https://bit.ly/2wJ5FEH	€0,60
1	OLED	CONN-SIL4	CONN-SIL4	https://bit.ly/2QGn0Fz	€1,90
1	RJ	RJ45 8/8FGP	43202-8916	Molex 432028916	
Sub-totals:					€10,50

Totals:	€10,54
---------	--------

lundi 23 mars 2020 11:35:21