Bill Of Materials for source_board

Design Title source_board

Author

Document Number

Revision

Design Created terça-feira, 19 de novembro de 2024 **Design Last Modified** sábado, 23 de novembro de 2024

Total Parts In Design 46

0 Modules	S			
<u>Quantity</u> Sub-totals:	<u>References</u>	<u>Value</u>	Stock Code	Unit Cost R\$0,00
10 Capac	citors			
Quantity 4	References C1-C2,C5-C6	<u>Value</u> 470uF	Stock Code Digikey P14417-ND	<u>Unit Cost</u>
4	C3-C4,C7-C8	100nF		
1	C9	1000uF	Digikey P12405-ND	
1	C10	470u	Digikey P14417-ND	
Sub-totals:			5	R\$0,00
5 Resisto	rs			
Quantity 1	References R1	<u>Value</u> 4k7	Stock Code	<u>Unit Cost</u>
2	R2,R5	1k5		
1	R3	8k2		
1	R4	1k		
Sub-totals:				R\$0,00
4 Integrate	ed Circuits			
Quantity 1	References U1	<u>Value</u> B2405S	Stock Code	<u>Unit Cost</u>
2	U2-U3	LM2596DSADJG		
1	U4	3527		
Sub-totals:				R\$0,00
0 Transistors				
<u>Quantity</u> Sub-totals:	<u>References</u>	<u>Value</u>	Stock Code	Unit Cost R\$0,00
2 Diodes				
Quantity 1	References D1	<u>Value</u> 10A07	Stock Code	<u>Unit Cost</u>
1	D2	LED		
Sub-totals:				R\$0,00
25 Miscel	llaneous			
Quantity 16	References COOLER, VCON, VL1-VL6, VLM, VP1-VP6, VPM	<u>Value</u> SIL-100-02	Stock Code	<u>Unit Cost</u>
2	L1-L2	FIT685		
7	VIN,VM1-VM6	TBLOCK-M2		
Sub-totals:				R\$0,00
Totals:				R\$0,00