

Bill Of Materials For

Design Title

Author

Revision

Design Created quinta-feira, 21 de maio de 2015

Design Last Modified terça-feira, 10 de novembro de 2015

Total Parts In Design 69

0 Modules

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				R\$0,00

16 Capacitors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
4	C1-C2,C15-C16	100nF		
3	C3,C5,C7	10nF		
8	C4,C6,C8,C10-C14	1000uF		
1	C9	1uF		
Sub-totals:				R\$0,00

11 Resistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	R1	270		
5	R2-R3,R6,R10-R11	4.7k		
1	R4	100k		
1	R5	10k		
1	R7	220		
1	R8	72		
1	R9	48		
Sub-totals:				R\$0,00

7 Integrated Circuits

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2	U1-U2	7812		
2	U3-U4	7912		
1	U5	LM317T		
1	U6	PIC12F675		
1	U7	7805		
Sub-totals:				R\$0,00

6 Transistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	Q1	TIP3055		
4	Q2-Q3,Q5-Q6	BC337		
1	Q4	BC327		
Sub-totals:				R\$0,00

9 Diodes

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
4	D1-D4	2A		
4	D5-D6,D8-D9	DIODE		
1	D7	LED-RED		
Sub-totals:				R\$0,00

20 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	127			

1	BR1	KBJ1008G		
1	FU1	15A		
2	FU2-FU3	1A		
1	FU4	10A		
1	FU5	5A		
2	FU6-FU7	0,5A		
1	FU8	2A		
1	J1	CONN-SIL6		
4	RL1-RL4	12V		
1	RV1	15k		
1	RV2	1k		
1	TR1	TRAN-2P3S		
1	TR2	TRAN-2P2S		
1	VR1	B32K150		
Sub-totals:			R\$0,00	

Totals:	R\$0,00			
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