

# Bill Of Materials for TrifasicoCorrenteeTensao

**Design Title** TrifasicoCorrenteeTensao  
**Author**  
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**Revision**  
**Design Created** sexta-feira, 22 de dezembro de 2017  
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**Total Parts In Design** 99

## 6 Capacitors

<a href="#">Quantity</a>	<a href="#">References</a>	<a href="#">Value</a>	<a href="#">Unit Cost</a>
6	C1,C2,C3,C4,C5,C6	4.7uF	R\$0,32
Sub-totals:			R\$1,92

## 50 Resistors

<a href="#">Quantity</a>	<a href="#">References</a>	<a href="#">Value</a>	<a href="#">Unit Cost</a>
12	R1,R5,R8,R13,R19,R22,R28,R31,R36,R39,R45,R48	100R	R\$0,22
30	R2,R3,R4,R9,R10,R11,R12,R14,R16,R17,R20,R21,R23,R25,R26,R29,R30,R32,R34,R35,R37,R38,R40,R42,R43,R46,R47,R49,R51,R52	10K	R\$0,22
6	R6,R15,R24,R33,R41,R50	30R	R\$0,22
2	R7,R18	2.2K	R\$0,22
Sub-totals:			R\$11,00

## 3 Integrated Circuits

<a href="#">Quantity</a>	<a href="#">References</a>	<a href="#">Value</a>	<a href="#">Unit Cost</a>
3	U1,U2,U3	TL084	R\$1,80
Sub-totals:			R\$5,40

## 6 Diodes

<a href="#">Quantity</a>	<a href="#">References</a>	<a href="#">Value</a>	<a href="#">Unit Cost</a>
6	D1,D2,D3,D4,D5,D6	1N4728A	R\$0,20
Sub-totals:			R\$1,20

## 34 Miscellaneous

<a href="#">Quantity</a>	<a href="#">References</a>	<a href="#">Value</a>	<a href="#">Unit Cost</a>
6	J1,J4,J10,J12,J18,J20	TRIMPOT 10K	R\$1,21
6	J2,J5,J11,J13,J19,J21	TRIMPOT 100R	R\$1,21
3	J3,J14,J17	CONECTOR POT. 3	R\$4,31
4	J6,J7,J15,J16	CONECTOR 3	R\$1,95
2	J8,J9	LED	R\$0,25
3	J24,J25,K2	SOQUETE PARA CI	R\$0,95
1	K	PLACA DE COBRE	R\$12,50
3	LA1,LA2,LA3	LA25-NP	R\$0,00
3	LV1,LV2,LV3	LV20-P	R\$0,00
3	RES 1.5W,RES POT3 1.5W,RES2 1.5W	14.7K	R\$0,22
Sub-totals:			R\$51,76

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**Totals:** R\$71,28