## Bill Of Materials for emg 4c proteus

**Design Title** emg\_4c\_proteus

Author

**Document Number** 

Revision

**Design Created** quinta-feira, 9 de março de 2017 **Design Last Modified** sexta-feira, 28 de abril de 2017

**Total Parts In Design** 72

9 Capacitors			
Quantity 1	References C1	<u>Value</u> 1,5nF	Stock Code Maplin WX56L
4	C2,C6,C9,C12	10uF	
4	C3,C5,C8,C11	0,22uF	Maplin WX56L
Sub-totals:			
54 Resistors			
Quantity 4	References R1,R16,R31,R46	<u>Value</u> 15k	Stock Code
8	R2,R3,R17,R18,R32,R33,R47,R48	47k	
24	R4,R5,R6,R7,R8,R9,R19,R20,R21,R22,R23,R26,R34,R35,R36,R37,R38,R41,R49,R50,R51,R52,R53,R56	10k	
2	R10,R11	1M	
4	R12,R27,R42,R57	1k	
8	R13,R14,R28,R29,R43,R44,R58,R59	56k	
4	R15,R30,R45,R60	1k5	
Sub-totals:			
6 Integrated Circuits			
	References	<u>Value</u>	Stock Code
6	U1,U2,U3,U4,U5,U6	TL084	
Sub-totals:			
	ellaneous		
	References ALIMENTACAO	<u>Value</u> SIL-100-0	Stock Code
1		CONN-	<b>)</b>
1	ELETRODOS	D9F	
1	OUTPUT - TIVA	CONN-H6	
Sub-totals:			

Totals:

sexta-feira, 28 de abril de 2017 07:07:18