

Bill Of Materials For RAM & MAR

Design Title : RAM & MAR
Author : <NONE>
Revision : <NONE>
Design Created : terça-feira, 15 de agosto de 2017
Design Last Modified : quinta-feira, 14 de setembro de 2017
Total Parts In Design : 57

17 Resistors

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Order Code</u>
10	R1-R10	470	
2	R11, R13	10k	
1	R12	1k	
4	R14-R17	150	

12 Capacitors

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Order Code</u>
11	C1-C5, C7, C8, C13-C16	100nF	
1	C6	1nF	

11 Integrated Circuits

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Order Code</u>
2	U1, U2	74S189	
2	U3, U4	74LS04	
1	U5	74LS245	
1	U6	74LS173	
3	U7-U9	74LS157	
2	U10, U11	74LS00	

14 Diodes

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Order Code</u>
14	D1-D14	LED	

3 Miscellaneous

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Order Code</u>
1	/ \$PGR\$, RUN	SW-SPDT	
1	DSW1	DIPSW_4	
1	DSW2	DIPSW_8	

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