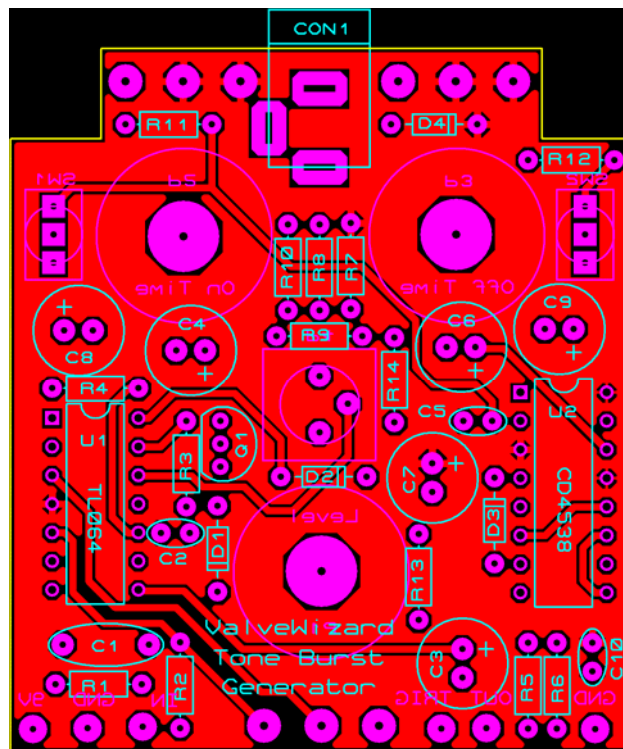
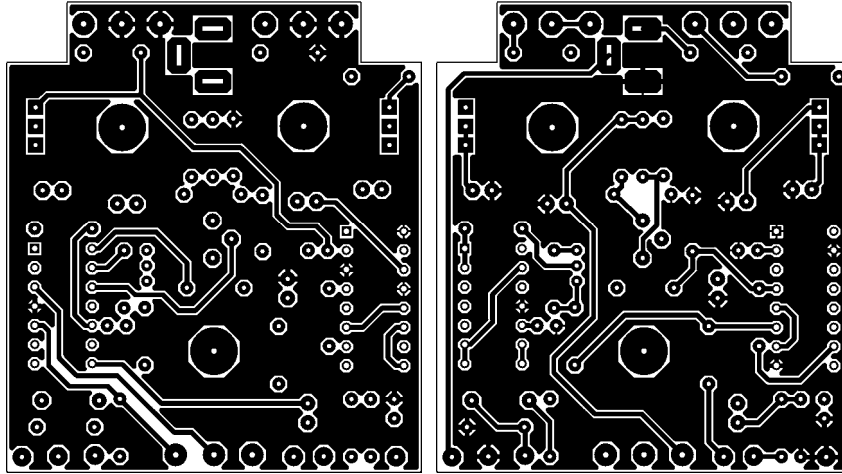


55 x 62.5mm

Top copper

Bottom copper



Bill Of Materials For BurstGenerator.DSN

Design Title : BurstGenerator.DSN
Author : <NONE>
Revision : <NONE>
Design Created : 12 February 2015
Design Last Modified : 16 May 2015
Total Parts In Design : 38

14 Resistors

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Notes</u>
1	R1	1M	
1	R2	1k	
7	R3, R4, R7-R10, R13	10k	
1	R5	47R	
2	R6, R14	100k	
2	R11, R12	4.7k	

10 Capacitors

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Notes</u>
3	C1, C5, C10	100n	
1	C2	100p	
4	C3, C4, C7, C9	10u	
2	C6, C8	1u	

2 Integrated Circuits

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Notes</u>
1	U1	TL064	
1	U2	4538	

1 Transistors

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Notes</u>
1	Q1	J113	

4 Diodes

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Notes</u>
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4 D1-D4 1N4148

7 Miscellaneous

<u>Quantity:</u>	<u>References</u>	<u>Value</u>	<u>Notes</u>
1	CON1	2.1mm	
1	P1	470k	
2	P2, P3	470k log	
1	P4	10k	
2	SW1, SW2	SPDT-MINI	

02 November 2016 18:40:43