

**Aconitum v2****2025**

Dual mixer and Noise source

<b>RESISTORS</b>	<b>VALUE</b>	<b>#</b>
r1, r2, r4, r5, r6, r7, r8, r10, r11, r12, r13, r14, r15, r17, r23, r26	100k	16
r3, r16, r24, r25	1k	4
r9	680r	1
r18	150k	1
r20	10k	1
r21	470k	1
r22	1m	1
r27	20k	1
<b>CAPACITORS</b>		
c1, c6, c7, c17	10uF	4
c2, c3, c11, c12	47pF code 47	4
c4	1uF code 105	1
c5, c8, c9, c10	100nF code 104	4
c14	1nF code 102	1
c15	2.2nF code 222	1
c16	5.6nF code 562	1
<b>Diode</b>		
d1, d2	1n4001	2
<b>IC</b>		
u1,	TL074 + 14pin socket	1
u2	TL072 + 8pin socket	1
<b>TRANSISTOR</b>		
q1	BC548	1
<b>Hardware</b>		
IN1, IN2, IN3, IN4, IN5, IN6, OUT1, OUT2	Thonkiconn jacks + nuts	8
MIX2, MIX2, MIX3, MIX4, MIX5, MIX6	b100k 9mm vertical potmeter + nuts	6
Knobs		6
SV1	10pin shrouded header	1
NH (noise routing)	4pin header	1
Jumpers (enable noise on channel 3)	2pin	2
screws	6mm m3	4
power cable	10p to 16p	1

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