

Scaler BOM

Reverselandfill 2024 v1

+ -5 to +-1v scale**Resistors**

r1, r3, r15, r17	20k	4
r2, r5, r16, r19	499r	4
r4, r6, r18, r20	4.99k	4
r11, r13, r25, r27	DNP	4
r12, r14, r26, r28	4.99k	4
r29, r30, r31	DNP	3
r7, r8	DNP	2
r9	DNP	1
r10	DNP	1

Diode

d1, d2	1n4001	2
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Ferrite

l1, l2		2
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Capacitors

c1, c2, c3, c4	100nF 2.5mm	4
c5, c6	DNP	2
c7, c8	10uF electrolytic	2

IC

U1, U2	TL072 + 8pin socket	2
U4	DNP	
Q1	DNP	1

Power Header

	10pin shrouded	1
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Power cable

	10pin to 16pin	1
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Jacks

	PJ302	8
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Credits:

LZX

www.reverselandfill.org