

Scaler BOM

Reverselandfill 2024 v1

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

r1, r3, r15, 117	1k	4
r2, r5, r16, r19	499r	4
r4, r6, r18, r20	100k	4
r11, r13, r25, r27	2.49k	4
r12, r14, r26, r28	10k	4
r7, r10, r31	0r	3
r8, r9, r29, r30	DNP	4

Diode

d1, d2	1n4001	2
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Ferrite

l1, l2	68r	2
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Capacitors

c1, c2, c3, c4, c5, c6	100nF 2.5mm	6
c7, c8	10uF electrolythic	2

IC

U1, U2, U4	TL072 + 8pin socket	3
Q1	DNP	1

Power Header

Power cable	10pin shrouded	1
	10pin to 16pin	1

Jacks

PJ302	8
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Credits:

LZX

www.reverselandfill.org