

## XFADE BOM v3c 2023

Resistors	value	details	amount
r2, r5, r6, r10, r12, r13, r17, r18, r20, r22, r26, r27	499r	1% metal film	12
r8, r9, r15, r16, r24, r25	1.5k	1% metal film	6
r1, r3, r4, r7, r11, r14, r19, r21, r23	100k	1% metal film	9
<b>Ferrite beads</b>			
f1, f2	68r	HF filtering	2
<b>Diodes</b>			
d1, d2	1n4001	reverse power protection	2
<b>Capacitors</b>			
c2, c3, c4, c7, c9, c10, c11, c12, c13, c14, c15, c16	100nF	ceramic 2.5mm	12
c6	330nF	ceramic 2.5mm	1
c1, c5, c8	10uF	Electrolythic	3
<b>IC</b>			
LT1, LT2, LT3	LT1256		3
U1	TL072		1
IC1	78l05		1
<b>Trimmer</b>			
VR-1	100k	box, top adjust	1
<b>Power</b>			
SV1	10pin	shrouded header	1
power cable	10pin to 16pin	keyed headers	1
<b>Hardware</b>			
Pot VR-2	b10k	vertical 9mm	1
Jacks	mono	Thonkiconn	12
S1 Sub-miniature DPDT (ON-OFF-ON)	5mm shaft	Through-hole	1
Knobs			1
M3 screws		for panel mounting	4