

Qty	Parts	Description	Value	Package	RS-PART
2	C1, C4	10.0-μF polarized capacitors	10uF	CPOL-RADIAL-2.5MM-5MM	
3	CARRIER, MODULATOR, OUTPUT		PJ301M-12	S_JACK	
2	D1, D2	Diode	1N4148	DO-1N4148	671-5477
5	GAIN, MICMIX, MIX, VOLCARRIER, VOLMOD		100K	Alpha Vertical Potentiometer	
1	IC1	OP AMP	TL074P	DIL14	
1	IC2	OP AMP	TL072P	DIL08	
1	MP1		AD633AN	DIL08	
1	OUTPUT2		Output2	S_JACK	
1	POWER	Header 5x2	M05X2SHD	2X5-SHROUDED	
1	R1	Resistor	100K	AXIAL-0.3	
1	R10	Resistor	27K	AXIAL-0.3	
2	R11, R12	Resistor	1M	AXIAL-0.3	
1	R15	Resistor	20K	AXIAL-0.3	
3	R2, R13, R16	Resistor	10K	AXIAL-0.3	
2	R3, R4	Resistor	4k7	AXIAL-0.3	
2	R5, R6	Resistor	1K	AXIAL-0.3	
2	R8, R9	Resistor	330	AXIAL-0.3	
1	X1	Neutrik Audio Connector XLR SERIES	NC3FD-V	NC3FD-V	448-244