



D-VERB – Digital Reverb Unit

Bill of Materials

Version 2013September28

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Resistors:

Resistor ID	Value	3-band Marking	4-band Marking
R1	1M	 brown-black-green	 brown-black-black-yellow
R2	10k	 brown-black-orange	 brown-black-black-red
R3	10k	 brown-black-orange	 brown-black-black-red
R4	33k	 orange-orange-orange	 orange-orange-black-red
R5	10k	 brown-black-orange	 brown-black-black-red
R6	22k	 red-red-orange	 red-red-black-red
R7	39k	 orange-white-orange	 orange-white-black-red
R8	10k	 brown-black-orange	 brown-black-black-red
R9	10k	 brown-black-orange	 brown-black-black-red
R10	39k	 orange-white-orange	 orange-white-black-red
R11	470 ohm	 yellow-violet-brown	 yellow-violet-black-black
R12	100k	 brown-black-yellow	 brown-black-black-orange
R13 (potentiometer)	10k Linear		
R14	1k	 brown-black-red	 brown-black-black-brown

Potentiometers:

Part ID	Value	Type



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R13 – Reverb Mix Control	10k	Linear Taper
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Capacitors:

Capacitor ID	Value	Type	Possible Marking
C1	0.1 μ F	Film or ceramic	104
C2	0.022 μ F	Film or ceramic	223
C3	47 μ F	Aluminum Electrolytic	47 μ F
C4	10 μ F	Aluminum Electrolytic	10 μ F
C5	47 μ F	Aluminum Electrolytic	47 μ F

Other:

Part ID	Part Name
IC1	TL072
IC2	TL072
IC3	5 volt regulator TO-92
D1	BAT 46
D2	LED
J1	Stereo quarter-inch jack
J2	Mono quarter-inch jack
J3	DC Jack
B1	9 volt battery (not included in the Kit)
Reverb Unit	Accutronics Digi-Log Reverb Unit Model:BTDR-2H
Sw1	Heavy Duty 3PDT footswitch
	9v battery snap, Printed Circuit Board, 24 gauge stranded wire, Enclosure, knob