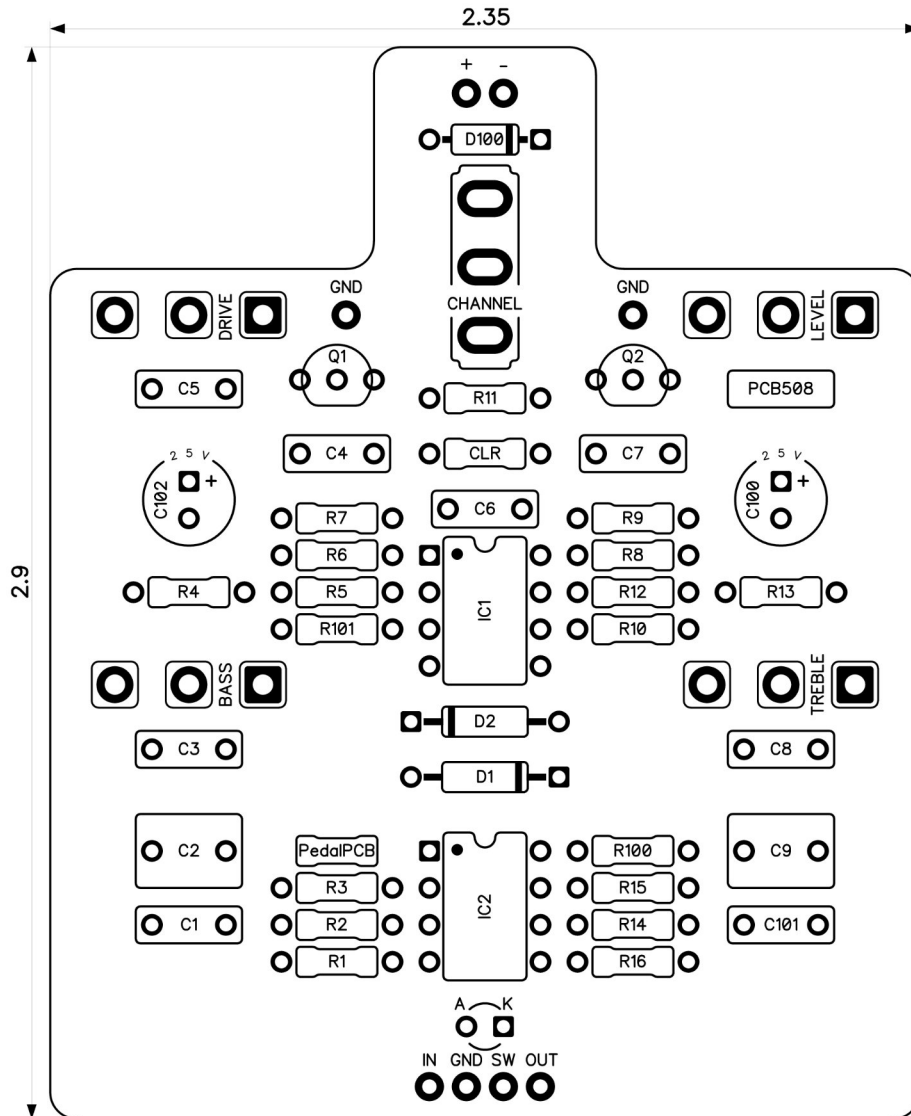




# PedalPCB

## Jump Drive

Revised 2/7/26



### CONTROLS AND FEATURES

- Level
- Drive
- Treble
- Bass
- Channel (Toggle switch)

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LOCATION	VALUE	TYPE	NOTES
R1	1M	Resistor, 1/4W	
R2	1K	Resistor, 1/4W	
R3	1M	Resistor, 1/4W	
R4	2K7	Resistor, 1/4W	
R5	68K	Resistor, 1/4W	
R6	27K	Resistor, 1/4W	
R7	47K	Resistor, 1/4W	
R8	3K3	Resistor, 1/4W	
R9	10K	Resistor, 1/4W	
R10	27K	Resistor, 1/4W	
R11	270K	Resistor, 1/4W	
R12	1K	Resistor, 1/4W	
R13	3K3	Resistor, 1/4W	
R14	1K	Resistor, 1/4W	
R15	3K3	Resistor, 1/4W	
R16	1K	Resistor, 1/4W	
R100	10K	Resistor, 1/4W	
R101	10K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	LED current limiting resistor
C1	3n3	Film capacitor, 7.2 x 2.5mm	
C2	1u	Film capacitor, 7.2 x 5.0mm	
C3	100n	Film capacitor, 7.2 x 2.5mm	
C4	1n	Film capacitor, 7.2 x 2.5mm	
C5	470p	Ceramic capacitor	
C6	100n	Film capacitor, 7.2 x 2.5mm	
C7	4n7	Film capacitor, 7.2 x 2.5mm	
C8	5n6	Film capacitor, 7.2 x 2.5mm	
C9	1u	Film capacitor, 7.2 x 5.0mm	
C100	100u	Electrolytic capacitor, 5mm	
C101	100n	Film capacitor, 7.2 x 2.5mm	
C102	47u	Electrolytic capacitor, 5mm	
D1	GE	Germanium diode	1N34A, 1N270, etc
D2	GE	Germanium diode	1N34A, 1N270, etc
D100	1N5817	Schottky diode, DO-41	
IC1	JRC4558D	Dual op-amp, DIP8	
IC2	JRC4558D	Dual op-amp, DIP8	
Q1	2N7000	N-Channel MOSFET	
Q2	2N7000	N-Channel MOSFET	
LEVEL	B10K	16mm right-angle PCB mount pot	
DRIVE	C50K	16mm right-angle PCB mount pot	
TREBLE	B50K	16mm right-angle PCB mount pot	
BASS	C10K	16mm right-angle PCB mount pot	
CHANNEL	ON/ON	Toggle switch, SPDT	2-position (ON/ON)





# Jump Drive

Drill Template  
125B Enclosure

