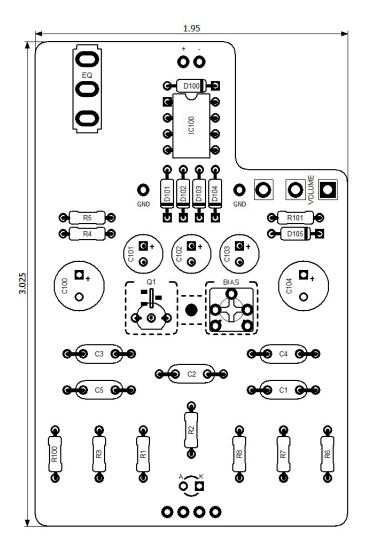


Revised 10/24/21



CONTROLS AND FEATURES

- Volume
- EQ (Toggle switch)

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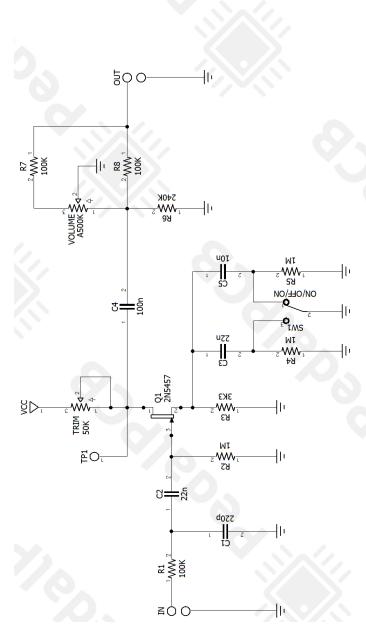
PedalPCB Clandestine Preamp

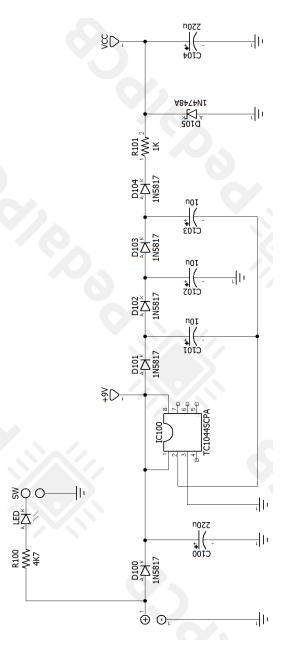
Parts List (Page 1 of 1)

LOCATION	VALUE	TYPE	NOTES
R1	100K	Resistor, 1/4W	
R2	1M	Resistor, 1/4W	
R3	3K3	Resistor, 1/4W	
R4	1M	Resistor, 1/4W	
R5	1M	Resistor, 1/4W	
R6	240K	Resistor, 1/4W	
R7	100K	Resistor, 1/4W	
R8	100K	Resistor, 1/4W	
R100	4K7	Resistor, 1/4W	
R101	1K	Resistor, 1/4W	
1 101	110	Tredictor, 17444	
C1	220p	Ceramic capacitor	
C2	22n	Film capacitor, 7.2 x 2.5mm	
C3	22n	Film capacitor, 7.2 x 2.5mm	
C4	100n	Film capacitor, 7.2 x 2.5mm	
C5		· · · · · · · · · · · · · · · · · · ·	
	10n	Film capacitor, 7.2 x 2.5mm	
C100	220u	Electrolytic capacitor, 5mm	W 051/ : :
C101	10u	Electrolytic capacitor, 5mm	25V minimum
C102	10u	Electrolytic capacitor, 5mm	25V minimum
C103	10u	Electrolytic capacitor, 5mm	25V minimum
C104	220u	Electrolytic capacitor, 5mm	25V minimum
D100	1N5817	Schottky diode, DO-41	
D101	1N5817	Schottky diode, DO-41	
D102	1N5817	Schottky diode, DO-41	
D103	1N5817	Schottky diode, DO-41	
D104	1N5817	Schottky diode, DO-41	
D105	1N4748A	Zener diode 1/2W, 22V	
	111111111111111111111111111111111111111		
Q1	2N5457	JFET transistor, N-channel	
10400	TC4044CCDA	Charrie autre IC DIDO	
IC100	TC1044SCPA	Charge pump IC, DIP8	
EQ	ON/OFF/ON	Toggle switch, SPDT	3-position (ON/OFF/ON)
VOLUME	A.F.O.O.K		
VOLUME	A500K	16mm right-angle PCB mount pot	
TRIM	50K	Trimmer potentiometer, 3362P type	
			1

FIII PedalPCB

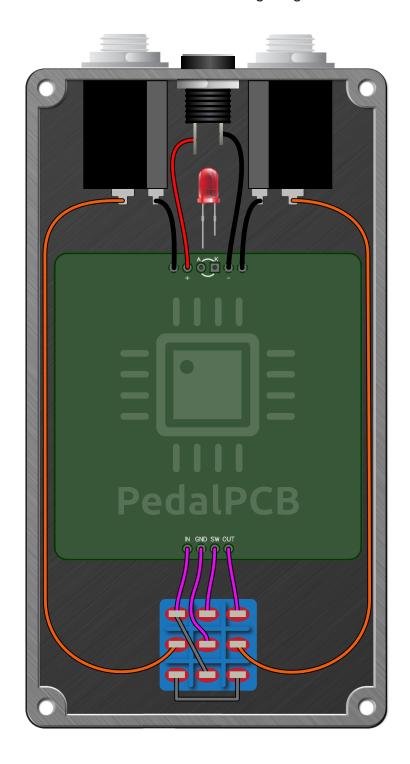
Clandestine Preamp Schematic Diagram







PedalPCB Clandestine Preamp Wiring Diagram



PedalPCB Clandestine Preamp

Drill Template 125B Enclosure

