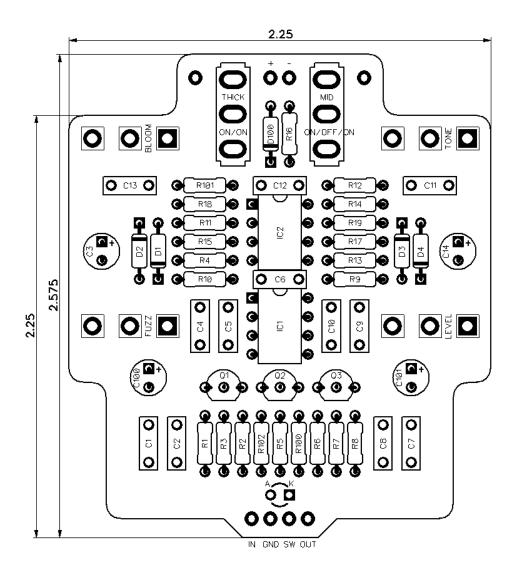


Revised 8/12/20



#### **CONTROLS AND FEATURES**

- Tone
- **Bloom**
- Level
- **Fuzz**
- Mid (Toggle Switch)
  Thick (Toggle Switch)

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Parts List (Page 1 of 2)

LOCATION	VALUE	TYPE	NOTES
R1	1M	Resistor, 1/4W	
R2	1M	Resistor, 1/4W	
R3	10K	Resistor, 1/4W	
R4	10K	Resistor, 1/4W	
R5	1M	Resistor, 1/4W	
R6	100K	Resistor, 1/4W	
R7	1M	Resistor, 1/4W	
R8	220K	Resistor, 1/4W	
R9	62K	Resistor, 1/4W	
R10	100K	Resistor, 1/4W	
R11	100K	Resistor, 1/4W	
R12	1K2	Resistor, 1/4W	
R13	3K3	Resistor, 1/4W	
R14	2K4	Resistor, 1/4W	
R15	220K	Resistor, 1/4W	
R16	6K8	Resistor, 1/4W	
R17	1K8	Resistor, 1/4W	
R18	330R	Resistor, 1/4W	
R19	3K3	Resistor, 1/4W	
R100	22K	Resistor, 1/4W	
R101	22K	Resistor, 1/4W	
R102	4K7	Resistor, 1/4W	
		,	
C1	220p	Ceramic capacitor	
C2	33n	Film capacitor, 7.2 x 2.5mm	
C3 C4 C5	1u	Electrolytic capacitor, 5mm	
C4	10n	Film capacitor, 7.2 x 2.5mm	
C5	10n	Film capacitor, 7.2 x 2.5mm	
C6	100n	Film capacitor, 7.2 x 2.5mm	
C7	220p	Ceramic capacitor	
C8	100n	Film capacitor, 7.2 x 2.5mm	
C9	100n	Film capacitor, 7.2 x 2.5mm	
C10	100n	Film capacitor, 7.2 x 2.5mm	
C11	15n	Film capacitor, 7.2 x 2.5mm	
C12	100n	Film capacitor, 7.2 x 2.5mm	
C13	10n	Film capacitor, 7.2 x 2.5mm	
C14	2u2	Electrolytic capacitor, 5mm	
C100	100u	Electrolytic capacitor, 5mm	
C101	47u	Electrolytic capacitor, 5mm	
D1	1N4148	Signal diode, DO-35	
D2	1N4148	Signal diode, DO-35	
D3	1N4148	Signal diode, DO-35	
D4	1N4148	Signal diode, DO-35	
D100	1N5817	Schottky diode, DO-41	
		-	

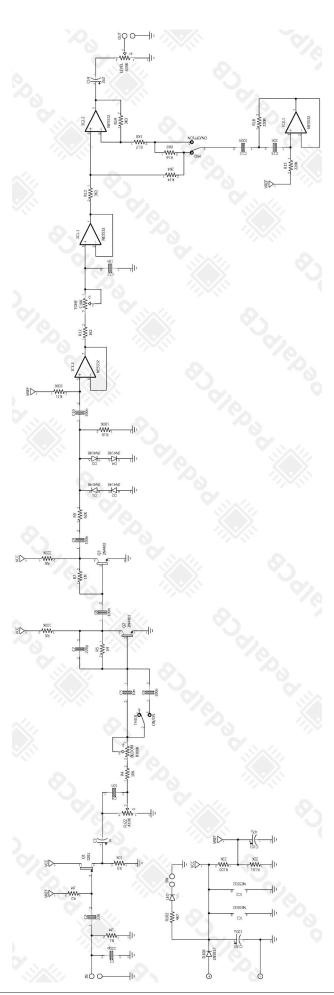


Parts List (Page 2 of 2)

LOCATION	VALUE	TYPE	NOTES
IC1	NE5532	Dual op-amp, DIP8	
IC2	NE5532	Dual op-amp, DIP8	
		opp,	
Q1	J201	N-Channel JFET	
Q1 Q2	2N4401	BJT transistor, NPN TO-92	
Q3	2N4401	BJT transistor, NPN TO-92	
TONE	C10K	16mm right-angle PCB mount pot	
BLOOM	B100K	16mm right-angle PCB mount pot	
LEVEL	A10K	16mm right-angle PCB mount pot	
FUZZ	A10K	16mm right-angle PCB mount pot 16mm right-angle PCB mount pot	
MID	ON/OFF/ON	SPDT toggle switch	
THICK	ON/ON	SPDT toggle switch	
		50	

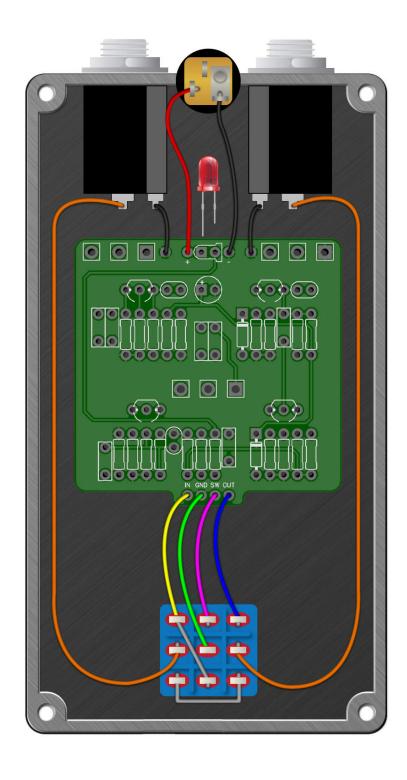
# Mouton Fuzz Schematic Diagram







Wiring Diagram





Drill Template

125B enclosure

