

Axis Fuzz

Classic silicon fuzz

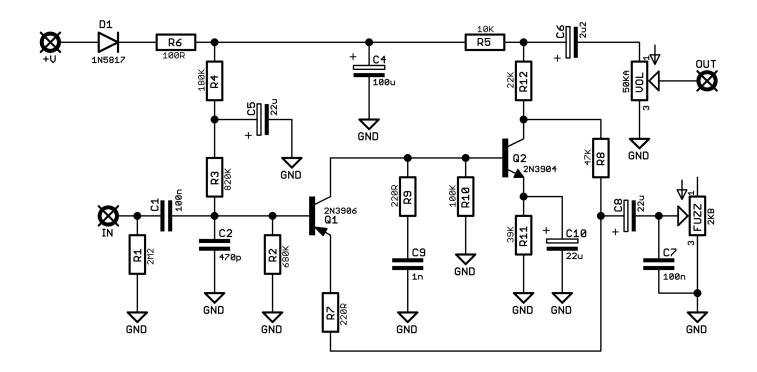


Before you dig in, ensure you download and read the **General Build Guide**.

It contains all the information you need for a successful outcome.

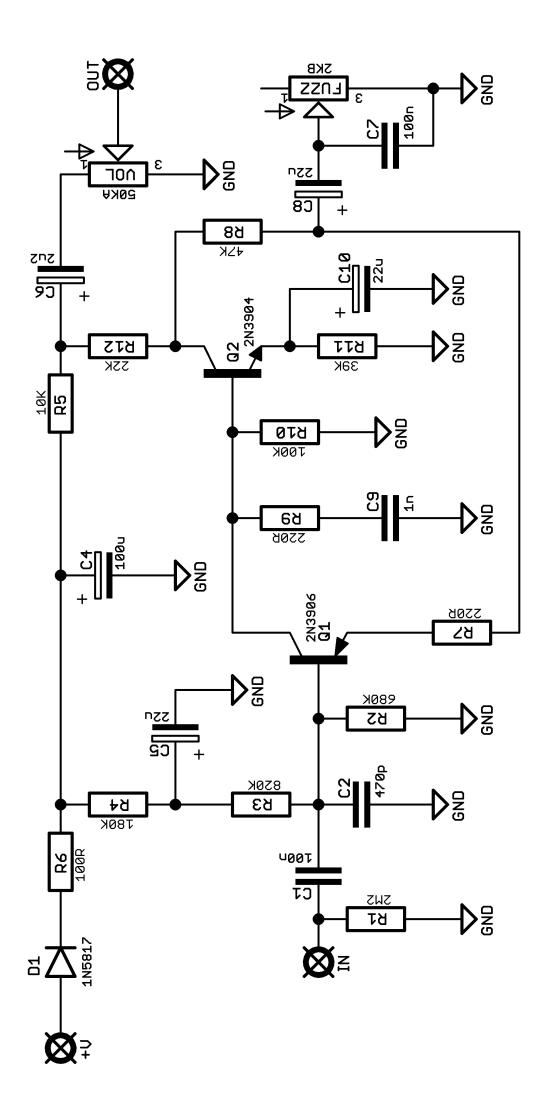


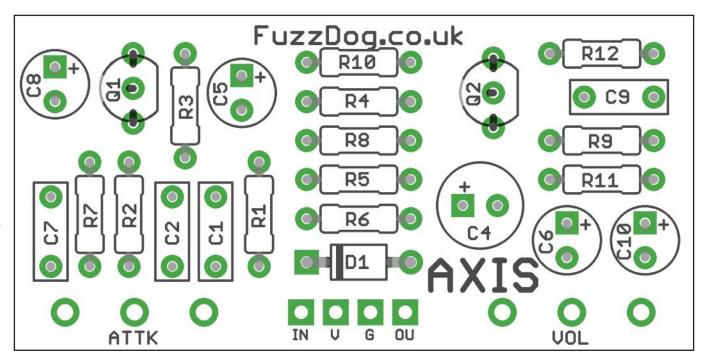
Schematic + BOM



2M2
680K
820K
180K
10K
100R
220R
47K
220R
100K
39K
22K

C1	100n	D1	1N5817
C2	470p		
C4	100u elec	Q1	2N3906
C5	22u elec	Q2	2N3904
C6	2u2 elec		
C7	100n	FUZZ	2KB
C8	22u elec	VOL	50KA
C9	1n		
C10	22u elec		

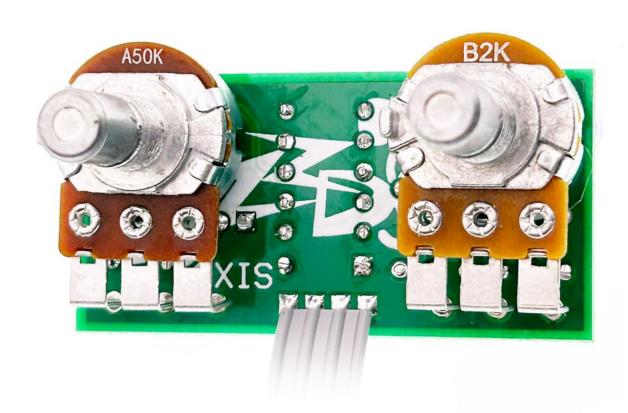




Snap the small metal tag off the pots so they can be mounted flush in the box.

You should solder all other board-mounted components before you solder the pots.

Once they're in place you'll have no access to much of the board.

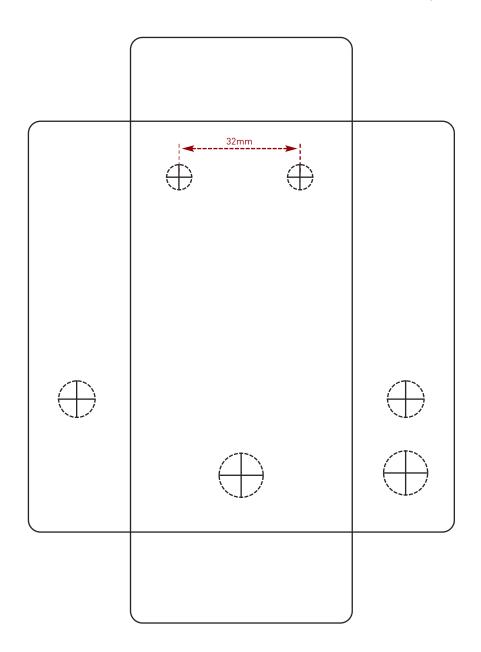


Drilling template

Hammond 1590B - 60 x 111 x 31mm

Drill sizes listed are minimum. It's a good idea to add 1mm to anything mounted on the PCB that'll poke through the front of the enclosure. Drill sizes:

Pots 7mm
Jacks 10mm
Footswitch 12mm
DC Socket 12mm
Toggle switches 6mm
Rotary switches 10mm



This template is a rough guide only. You should ensure correct marking of your enclosure before drilling. You use this template at your own risk.

Pedal Parts Ltd can accept no responsibility for incorrect drilling of enclosures.

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