

Gape

Open up your amp without opening up your amp

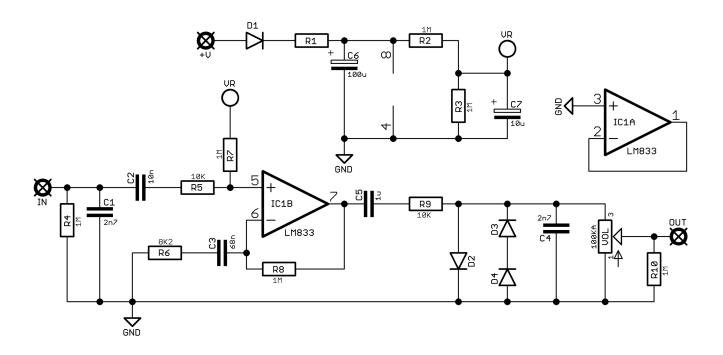


Before you dig in, ensure you download and read the **General Build Guide**.

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



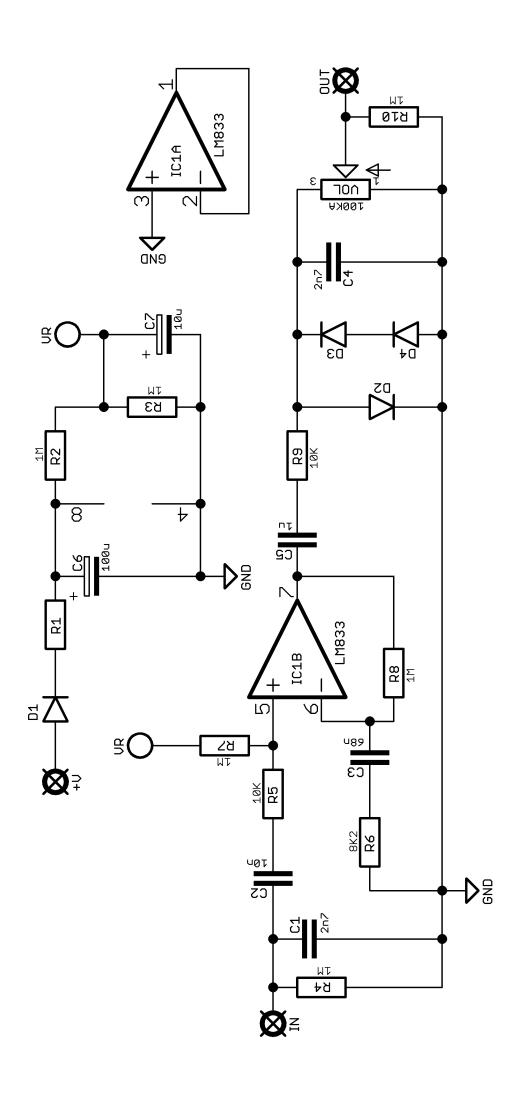
Schematic + BOM

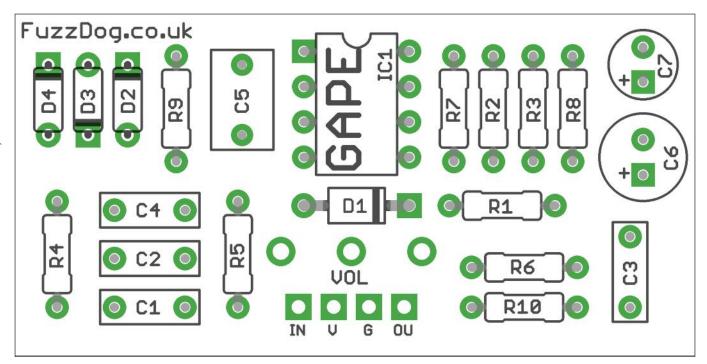


R1	1M
R2	1M
R3	1M
R4	1M
R5	10K
R6	8K2
R7	1M
R8	1M
R9	10K
R10	1M

C1 2n7 D1 1N5817 C2 10n CDSH270* D2-4 C3 68n 2n7 LM833 C4 IC1 C5 1u C6 100u elec VOL 100KA C7 10u elec

*Obsolete schottky. If you think using BAT41 will sound a world apart we've got some snake oil to sell you.

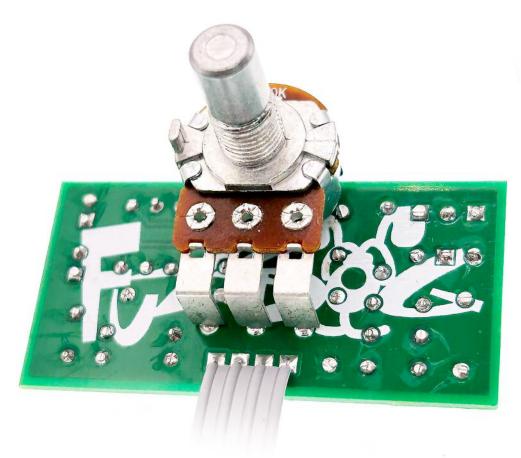




Snap the small metal tags off the pot so it can be mounted flush in the box.

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.

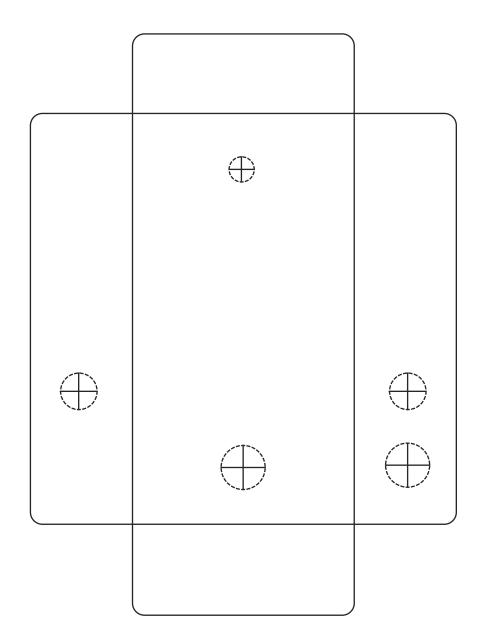


Drilling template

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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