

FUZZPUP



Ash Bender

Black Ash silicon Tone Bender



IMPORTANT

Before you start...

Grab the general build doc that covers all FuzzPup V2 builds.
Most of the information you need for this build is in there.

Read it? OK, carry on.



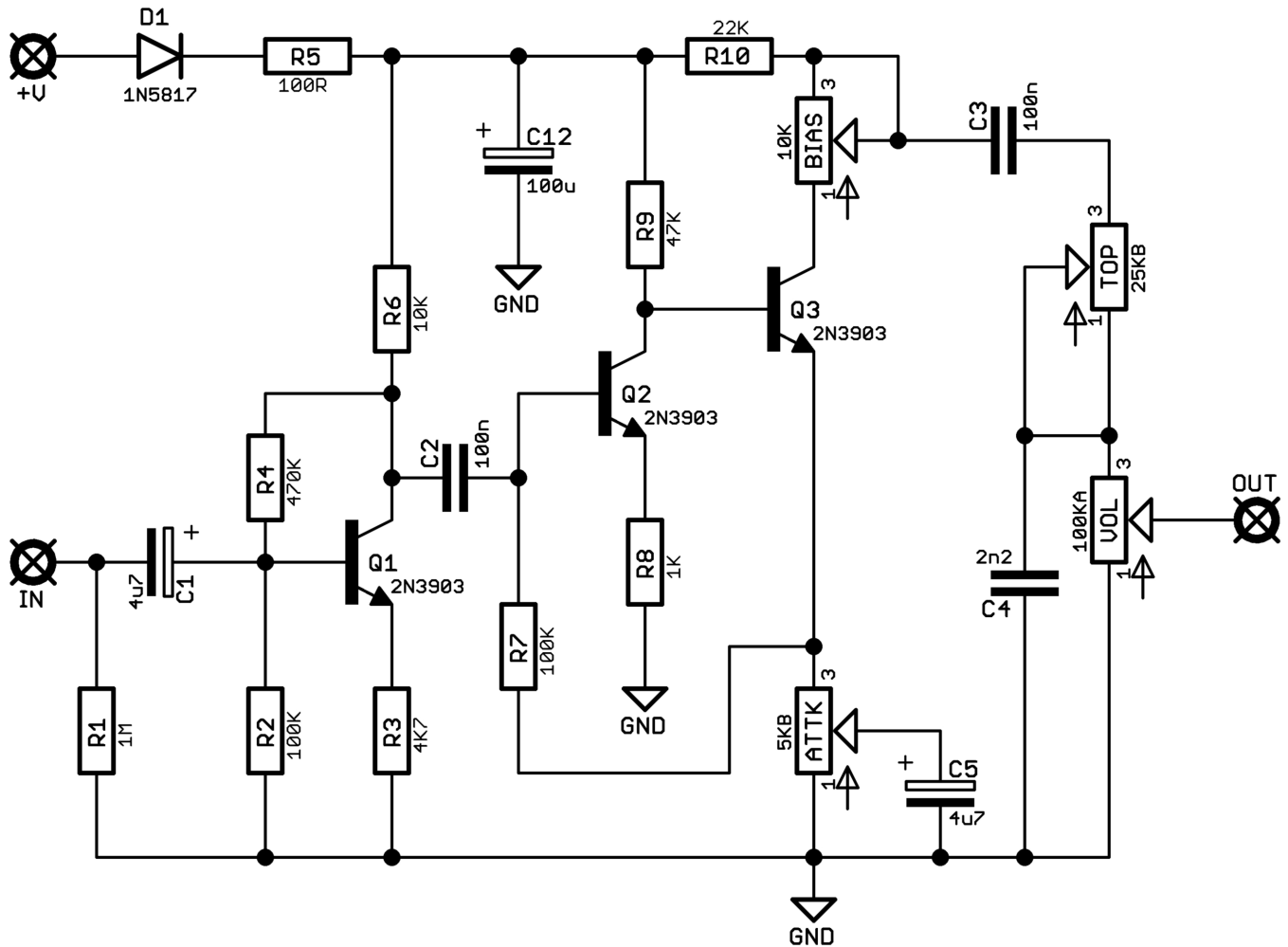
FuzzPups v2

Lovely little boxes of joy with a
standardised build pattern

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Schematic + BOM

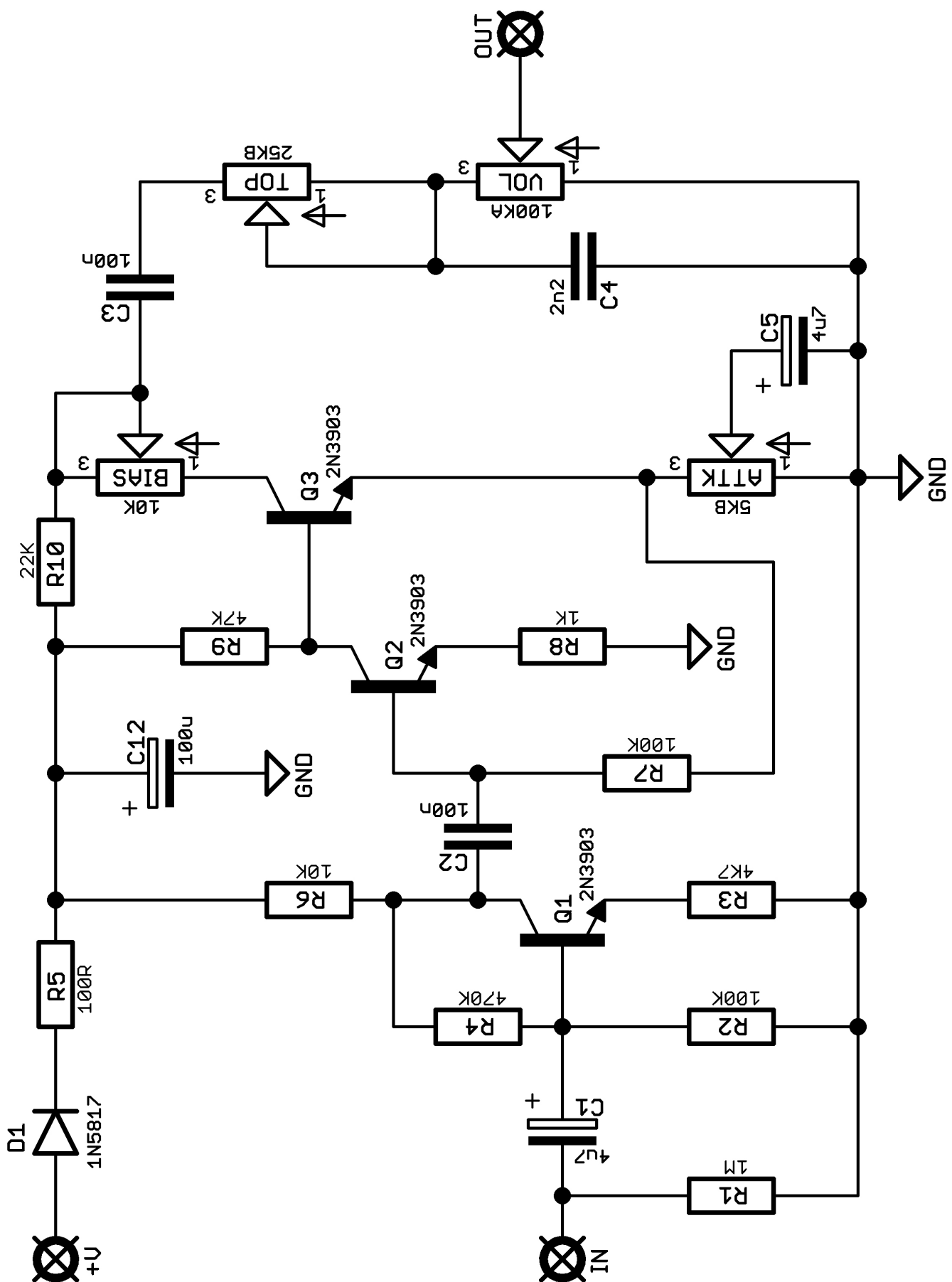


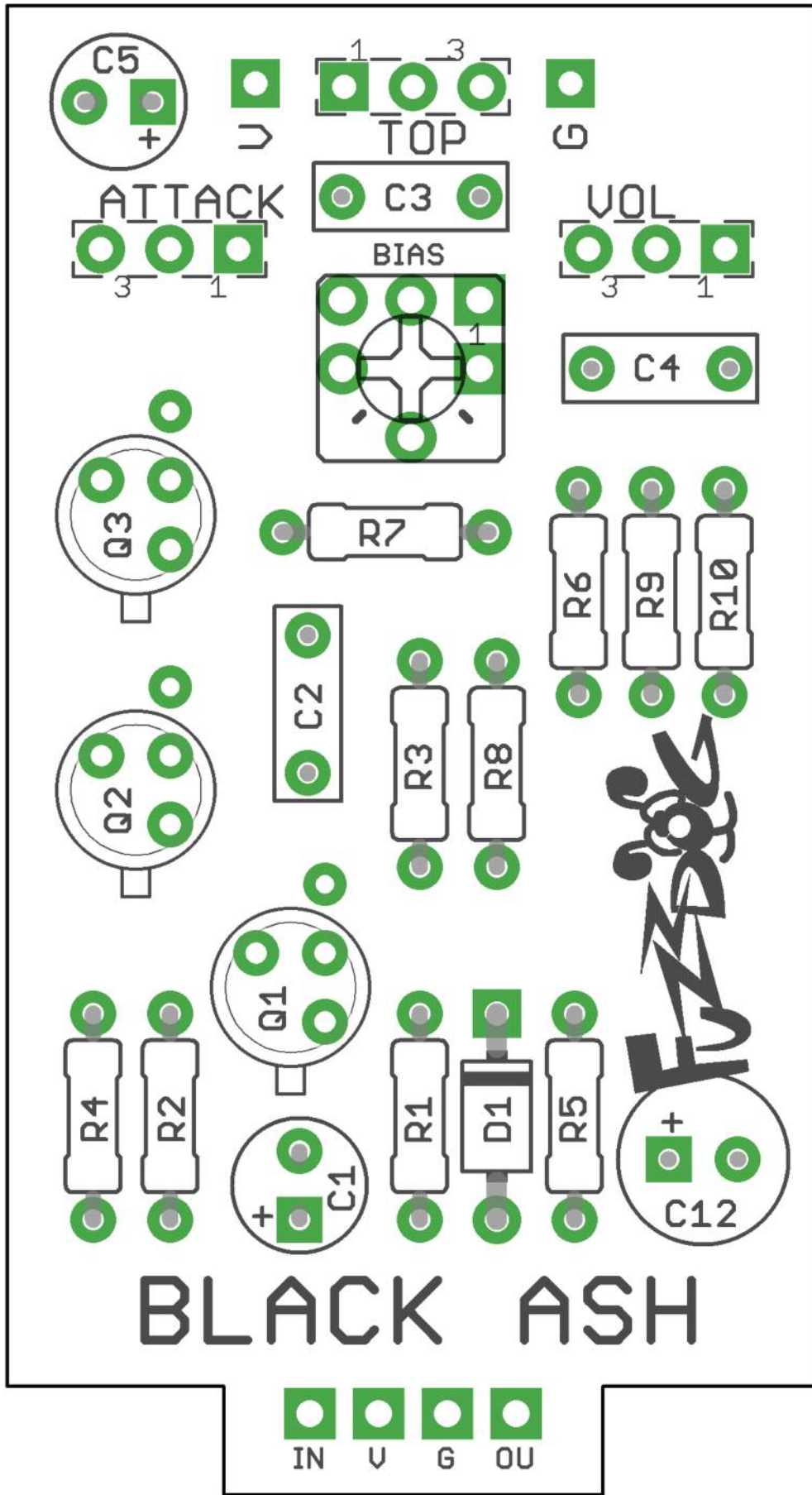
R1	1M	C1	4u7 elec	D1	1N5817
R2	100K	C2	100n	Q1-3*	2N3903
R3	4K7	C3	100n	ATTN	5KB
R4	470K	C4	2n2	TOP	25KB
R5	100R	C5	4u7 elec	VOL	100KA
R6	10K	C12	100u elec	BIAS	10K Trimmer
R7	100K				
R8	1K				
R9	47K				
R10	22K				

*Try your usual suspect medium gain BJTs if you can't source 2N3903. Lower gain is better.

See cover image for how to mount standard inline EBC transistors. We've included footprints for TO-18 cans, such as BC108.

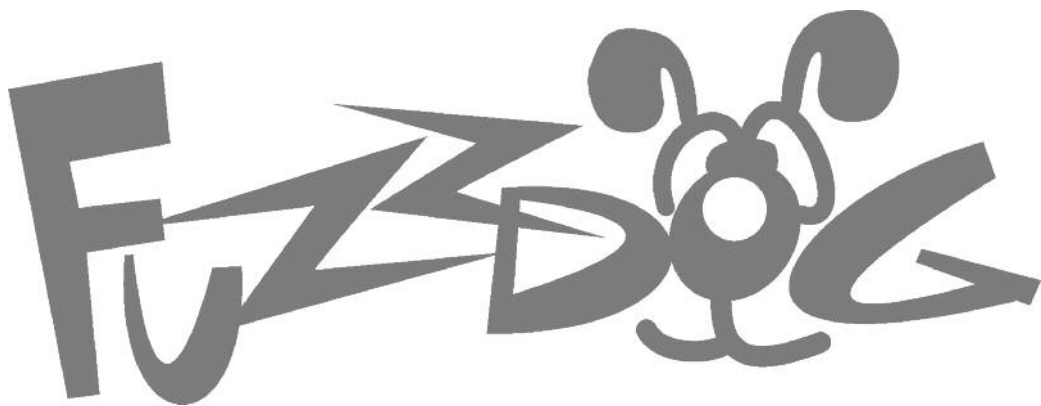
Adjust the trimmer until it sounds good.
There's no magic voltage to aim for. Trust your ears.





Everything else you need is in the
general build doc you've already read.

Head back to that.



FuzzDog.co.uk