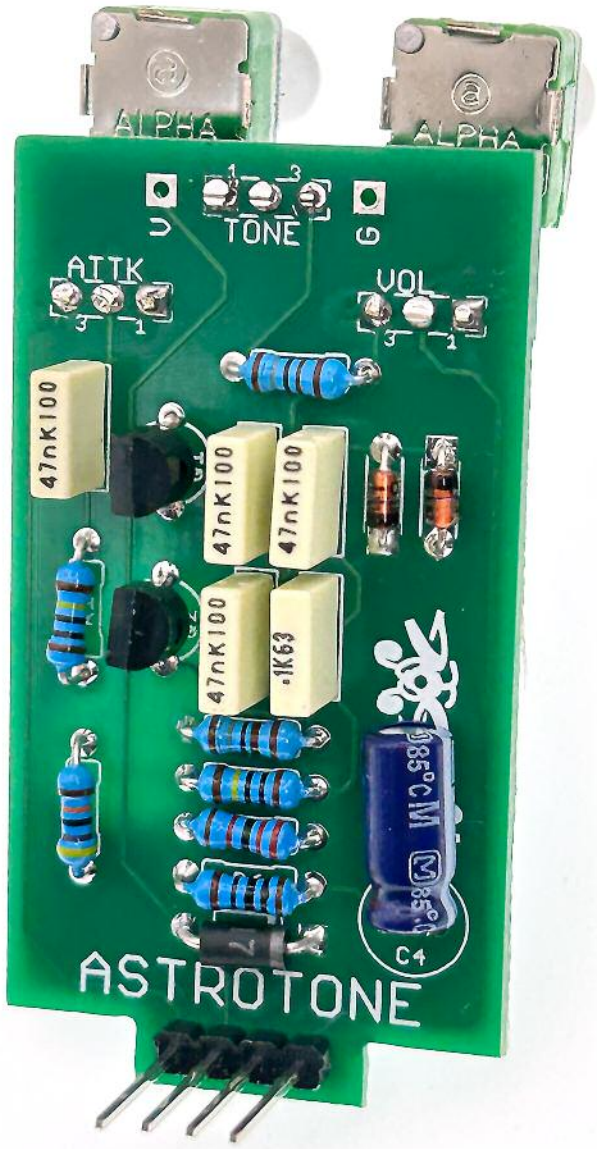
FuzzPup



AstroTone

Lovely vintage fuzz tones

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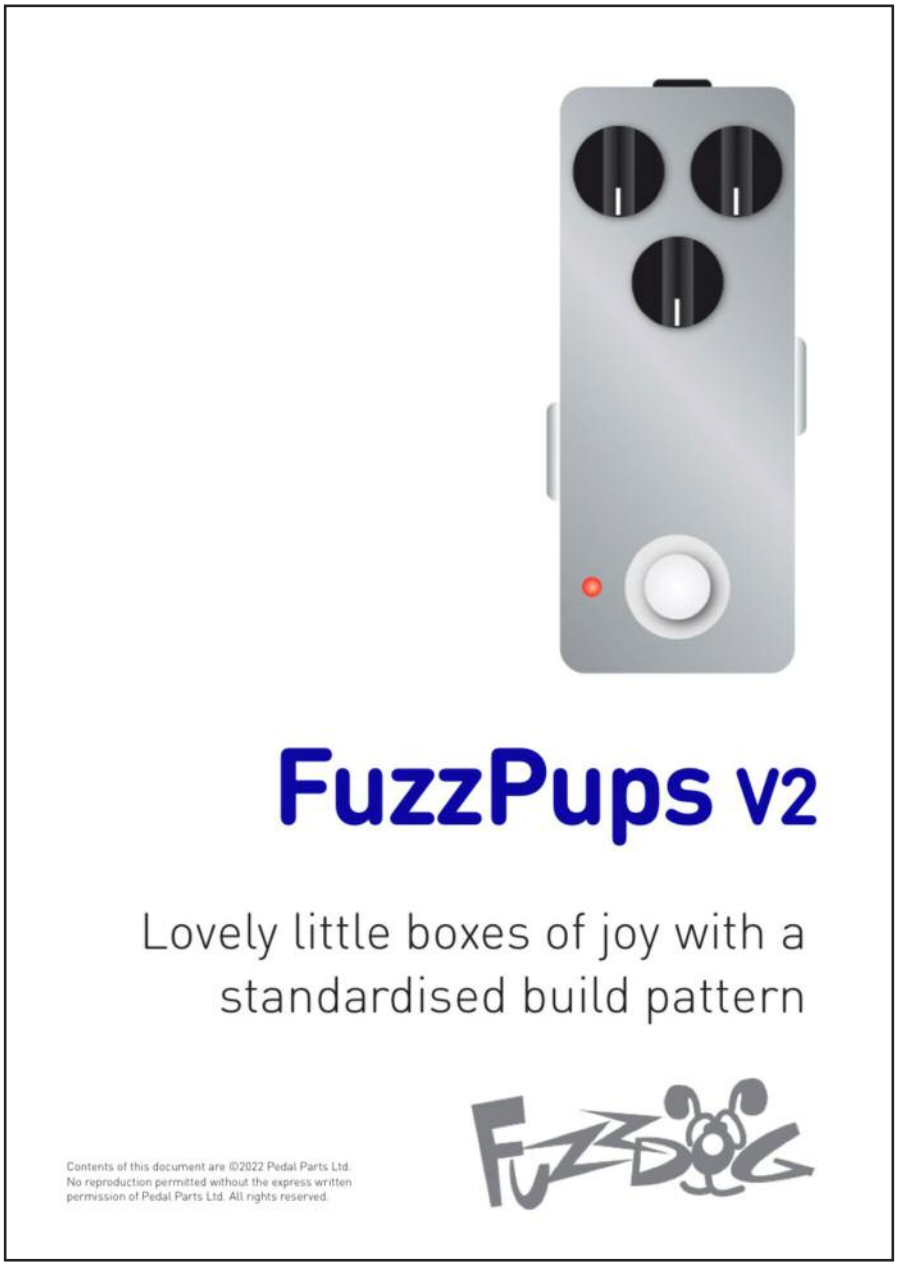
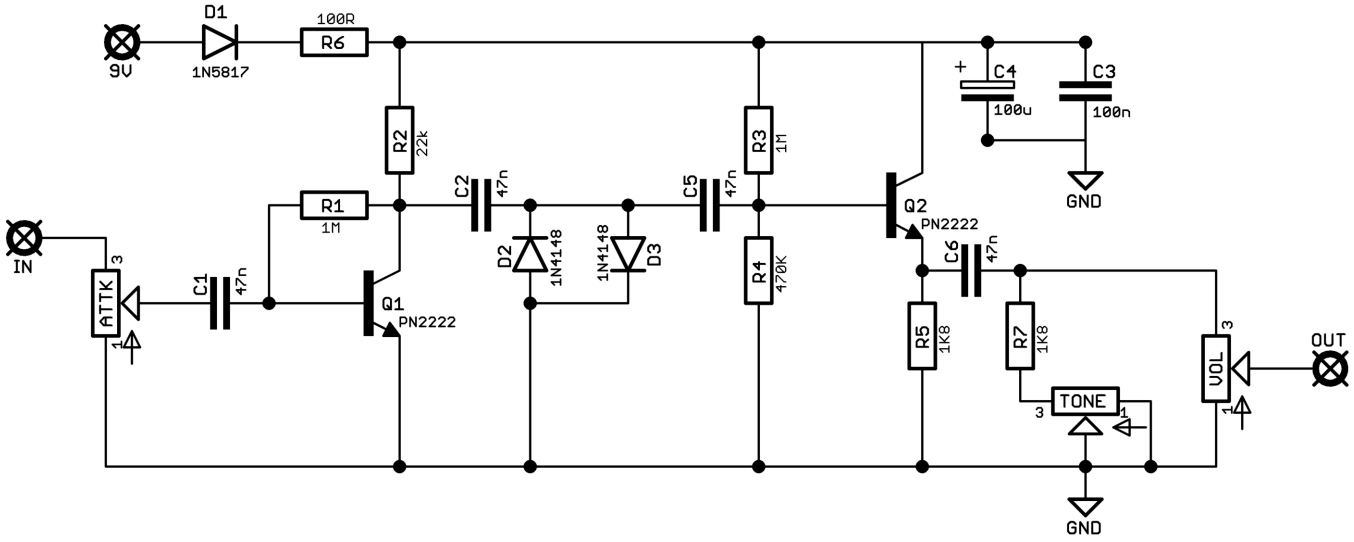
IMPORTANT
Before you start...

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.



Schematic + BOM



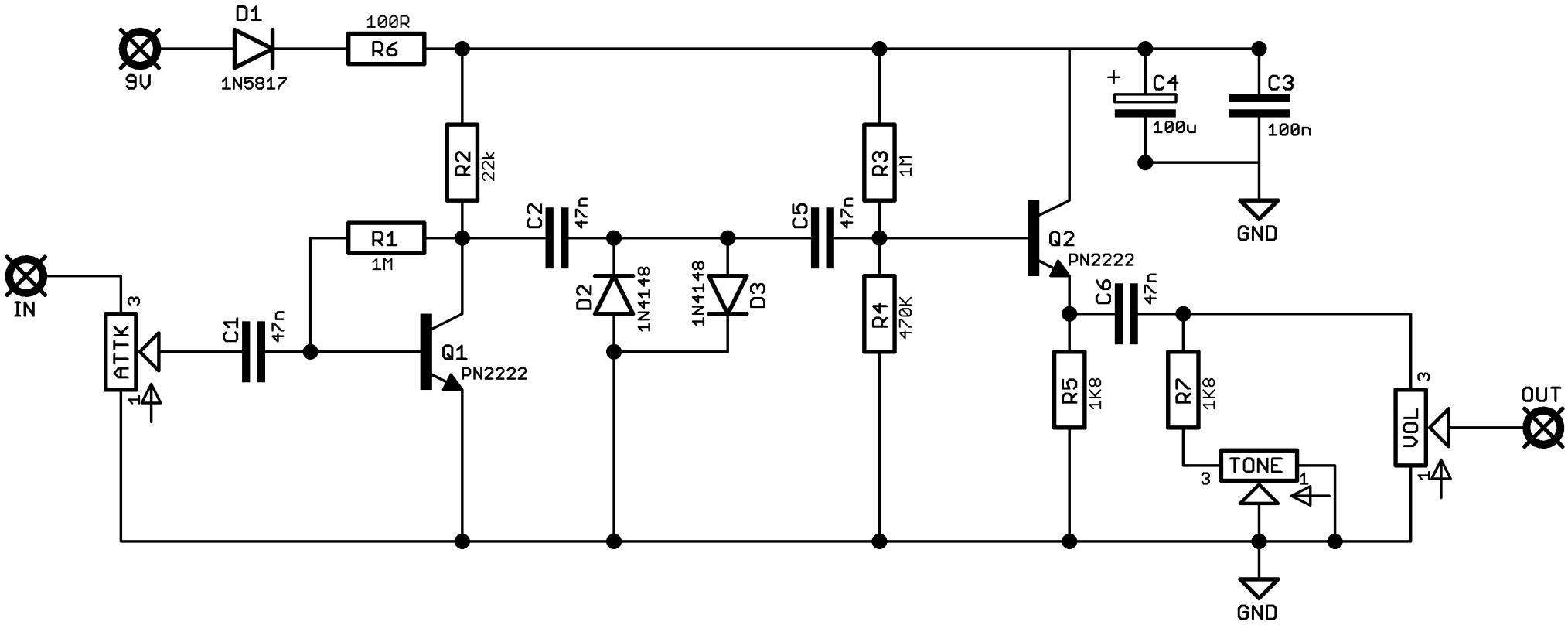
R1	1M
R2	22K
R3	1M
R4	470K
R5	1K8
R6	100R
R7	1K8

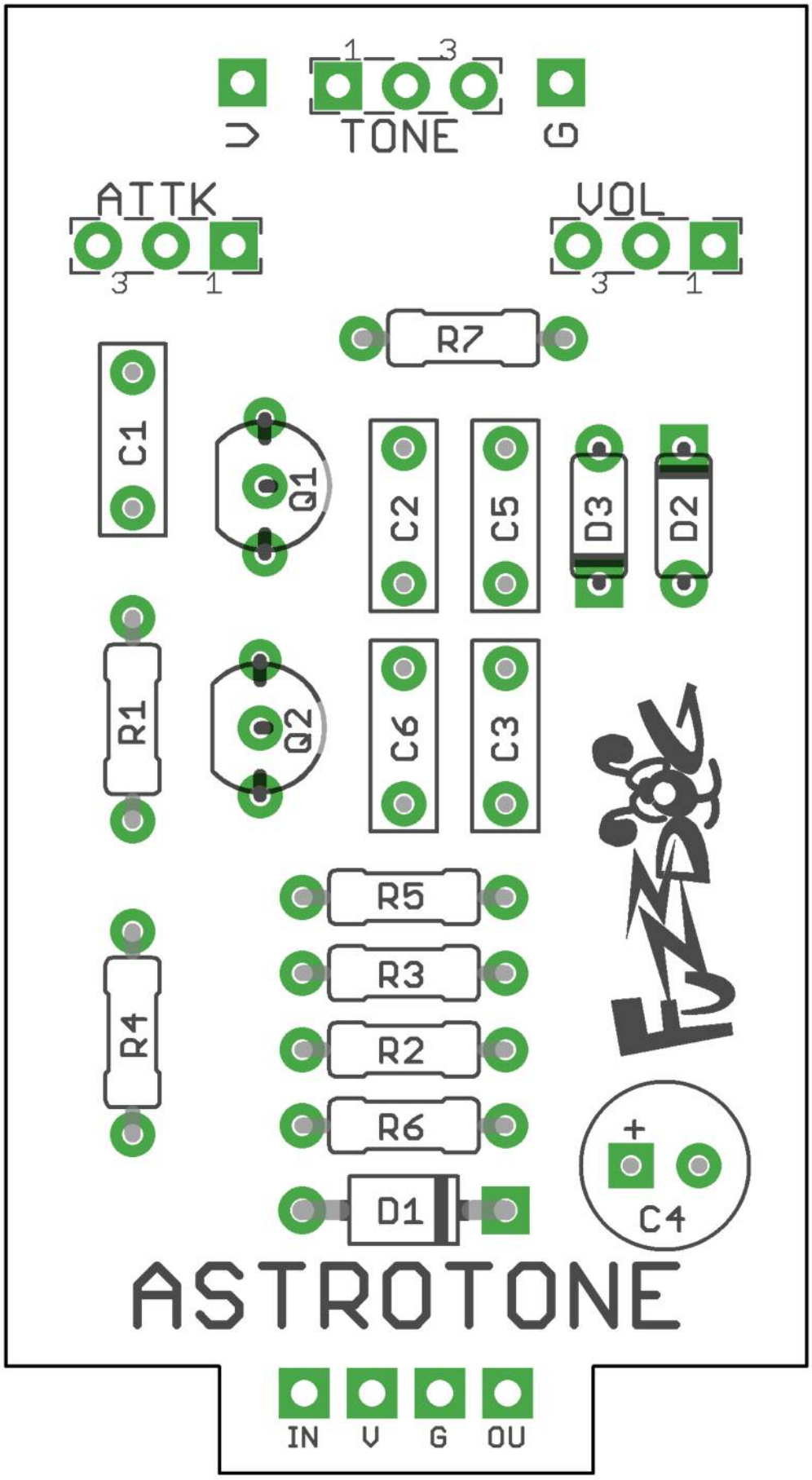
C1	47n
C2	47n
C3	100n
C4	100u elec
C5	47n
C6	47n

D1	1N5817
D2-3	1N4148
Q1-2*	PN2222
ATTK	100KB
TONE	10KB
VOL	10KA

*Try your usual suspect medium gain BJTs - 2N3904, 2N5088 etc.

Just to confuse everyone you may come across two different transistors searching for the PN2222. The other type is P2N2222. If you get these the pinout is reversed, so flip them around.


9V
D1
1N5817
100R
R6
R2
22k
R1
1M
C2
47n
D2
1N4148
1N4148
D3
C5
47n
R3
1M
R4
470K
C4
100u
C3
100n
GND
Q2
PN2222
C6
47n
R5
1K8
R7
1K8
TONE
VOL
OUT
IN
ATTK
C1
47n
Q1
PN2222
GND



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

Head back to that.

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