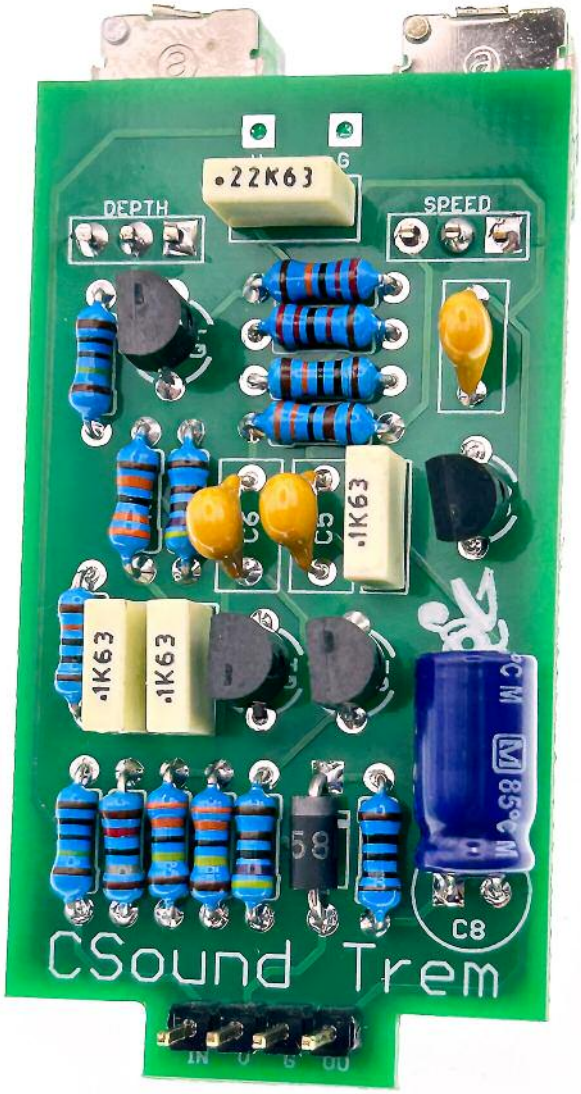
FuzzPup



CS Trem

Colorsound's simple but sweet box of wobbles

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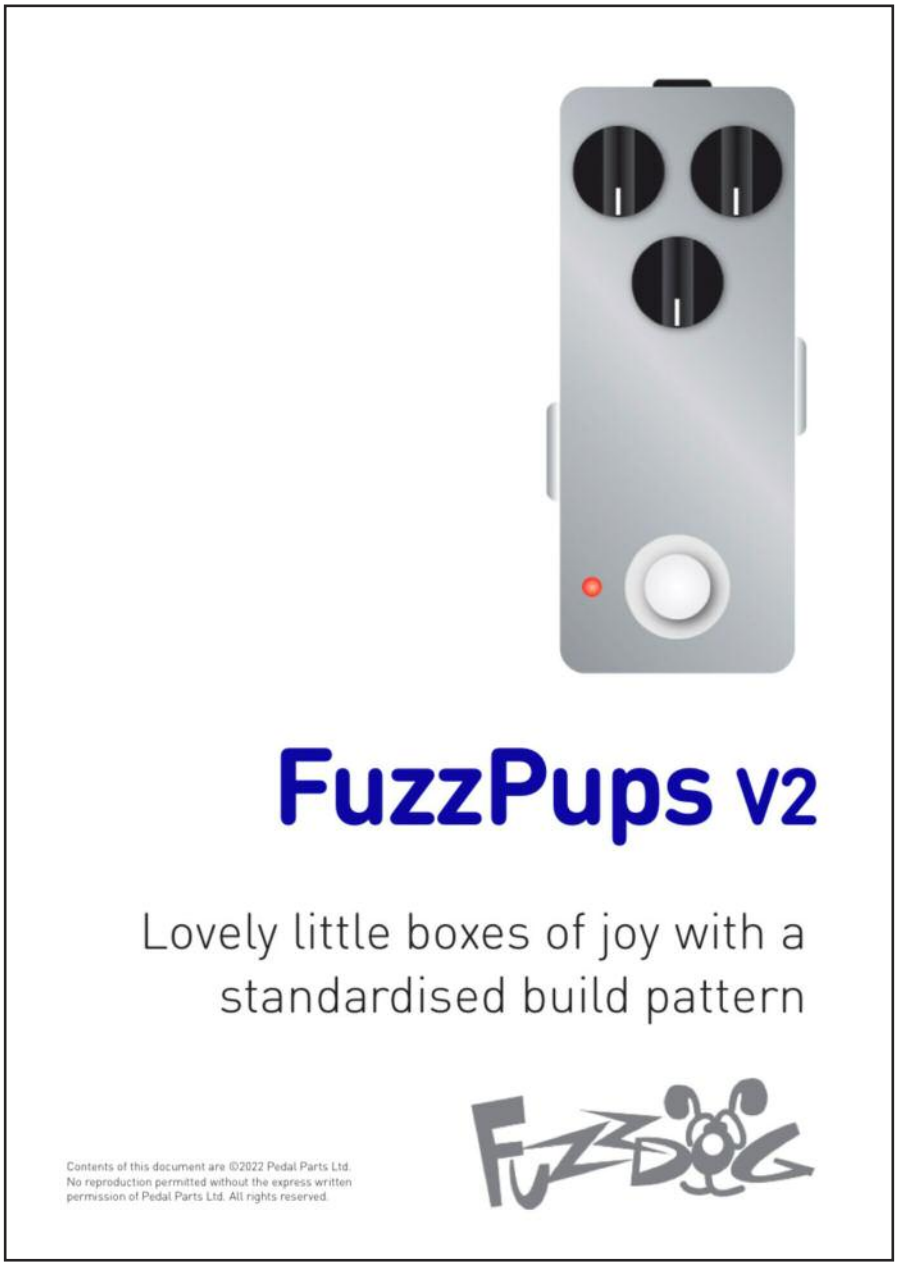
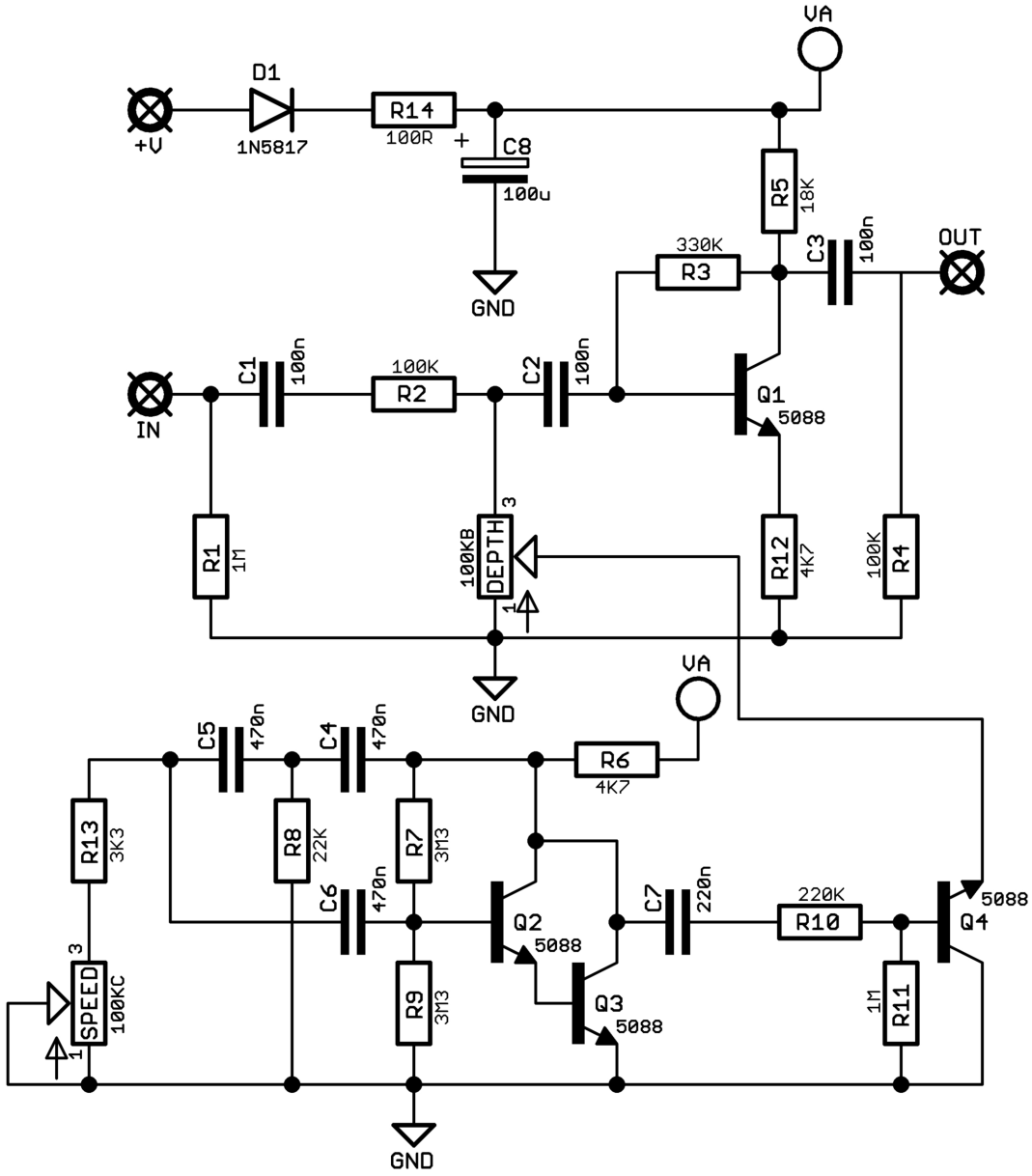
IMPORTANT
Before you start...

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.

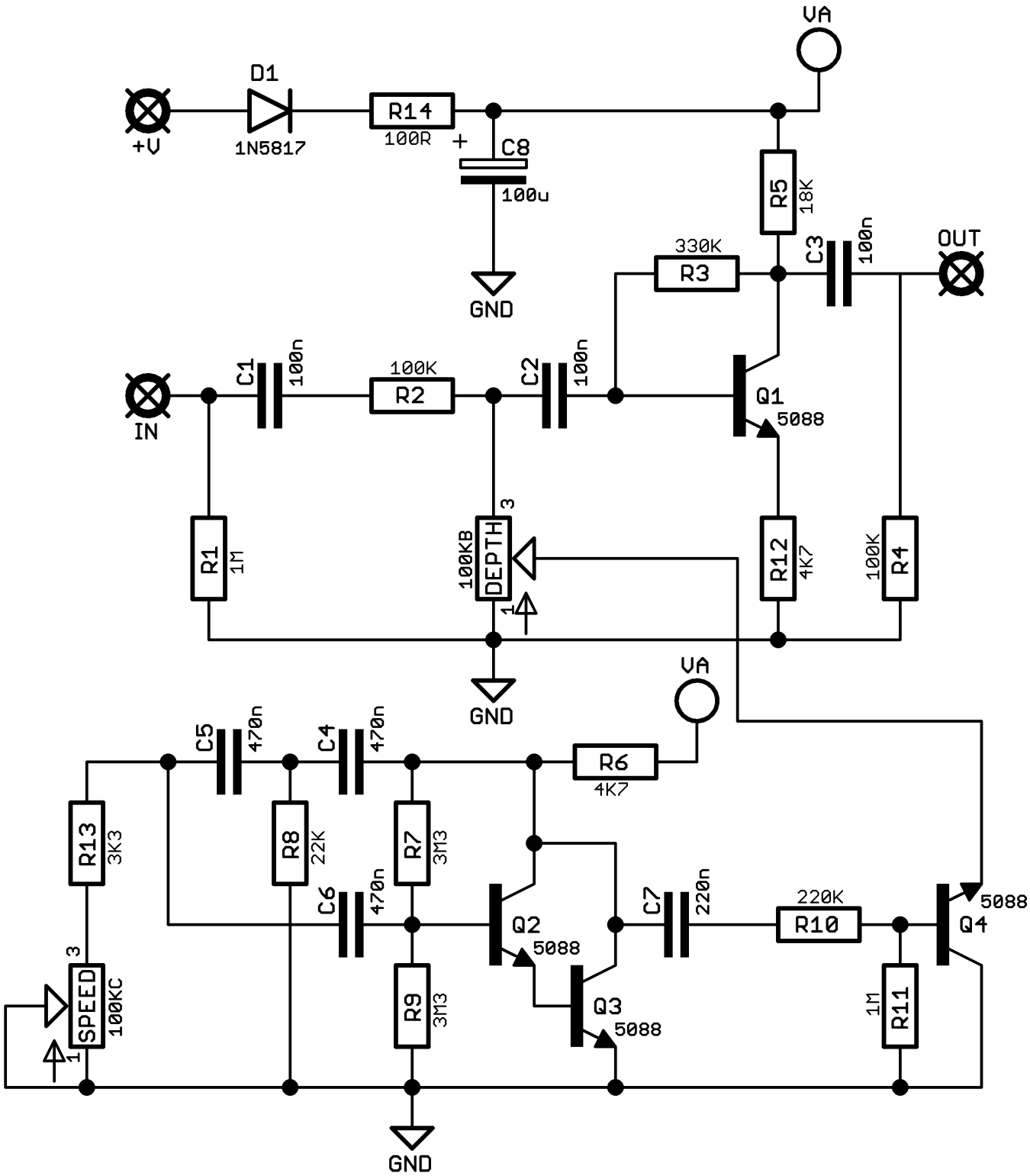


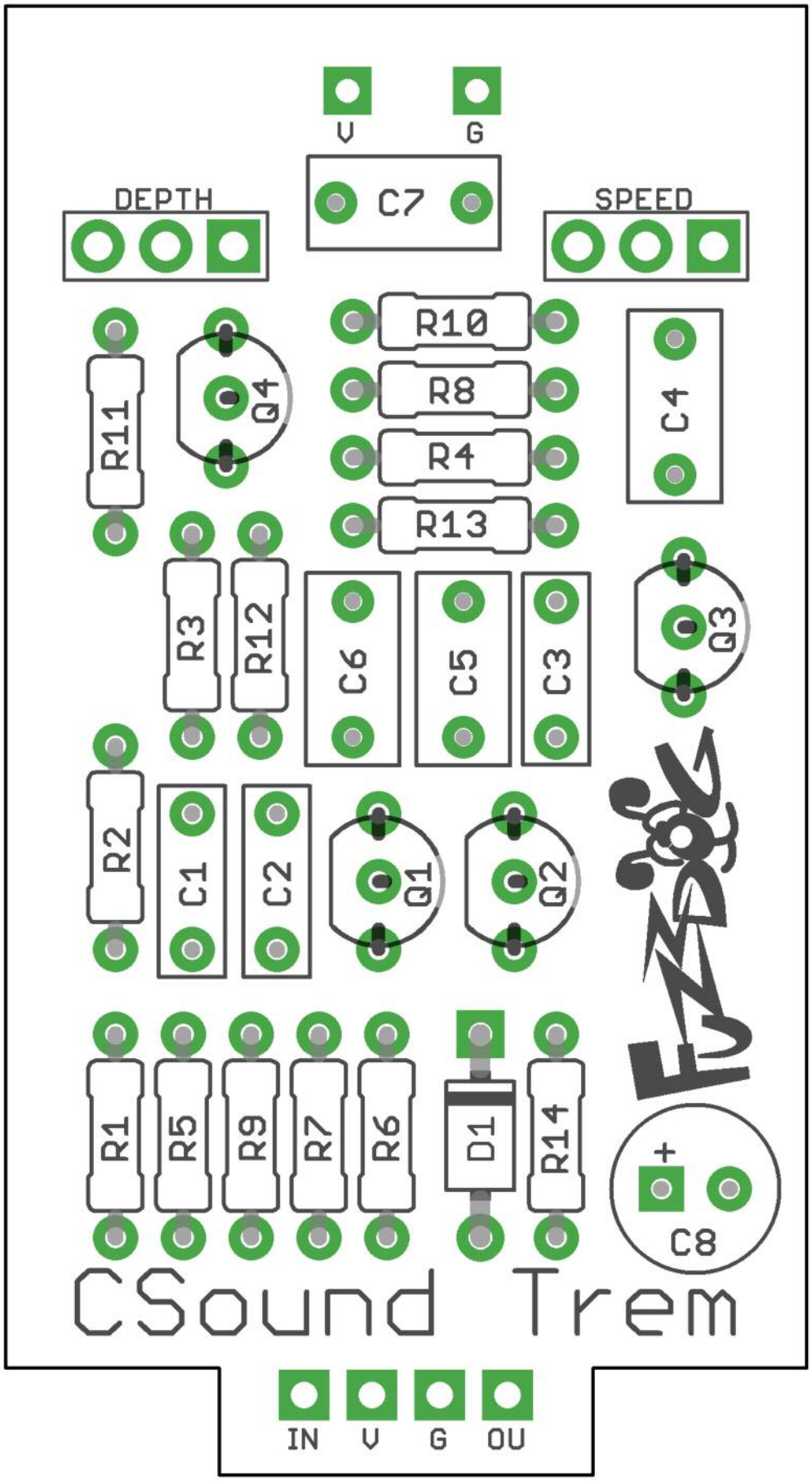
Schematic + BOM



R1	1M
R2	330K
R3	330K
R4	100K
R5	18K
R6	4K7
R7	3M3
R8	22K
R9	3M3
R10	220K
R11	1M
R12	4K7
R13	3K3
R14	100R
C1	100n
C2	100n
C3	100n
C4	470n*
C5	470n*
C6	470n*
C7	220n
C8	100u elec
D1	1N5817
Q1-4	2N5088
DEP	100KB
SPD	100KC

*Film caps will be too tall to fit into the enclosure at this value, so use multilayer ceramic (MLCC).


VA
D1
+V
1N5817
R14
100R
C8
100u
GND
R5
18K
330K
R3
C3
100n
OUT
IN
C1
100n
100K
R2
C2
100n
Q1
5088
R1
1M
100KB
DEPTH
R12
4K7
100K
R4
GND
VA
C5
470n
C4
470n
R6
4K7
R13
3K3
R8
22K
R7
3M3
C6
470n
Q2
5088
C7
220n
220K
R10
5088
Q4
SPEED
100KC
R9
3M3
Q3
5088
1M
R11
GND



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

Head back to that.

FuzzDog.co.uk