

FF1 Colour Component Sorting Sheet

For the full, step-by-step assembly guide, visit
manuals.diy.re/ff1

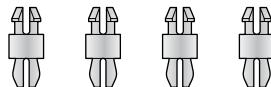
1

Connectors

CON1
8-pin header



Snap-in standoffs



2

Resistors

R10
180R

brown
grey
black
black
brown

R1
510R

green
brown
black
black
brown

R2, R4
2.2K

red
red
black
brown
brown

R6
3.3K

orange
orange
black
brown
brown

R7
4.7K

yellow
purple
black
brown
brown

R5, R8
470R 1/2 Watt

brown
green
black
red
brown

R11
10K

brown
black
black
red
brown

R9 R12, R, B
47K

yellow
purple
black
red
brown

R3
100K

brown
black
black
orange
brown

R13
470K

yellow
purple
black
orange
brown

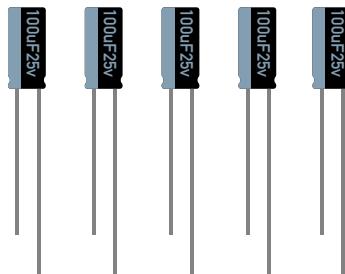
G
680K

blue
white
black
orange
brown

3

Capacitors, and Diodes

C1, C2, C3, C4, C5
100uF electrolytic caps



CB1, CB2
0.1 uf ceramic caps



D1, D2
5.1 V zener diodes



4

Transistors, IC, and Socket

T1
2N3904



T2
2N2369A



IC1
Socket



IC1
NE5532P

