FF1 Colour
Component Sorting Sheet

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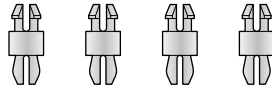
1 Connectors

CON1
8-pin header

Snap-in standoffs

2 Resistors

1

R10 180R	R1 510R	R2, R4 2.2K	R6 3.3K	R7 4.7K	R5, R8 470R 1/2 Watt
brown	green	red	orange	yellow	brown
grey	brown	red	orange	purple	green
black	black	black	black	black	black
black	black	brown	brown	brown	red
brown	brown	brown	brown	brown	brown

2

R11 10K	R9 R12, R, B 47K	R3 100K	R13 470K	G 680K
brown	yellow	brown	blue	blue
black	purple	black	gray	white
black	black	black	black	black
red	red	orange	gold	orange
brown	brown	brown	brown	brown

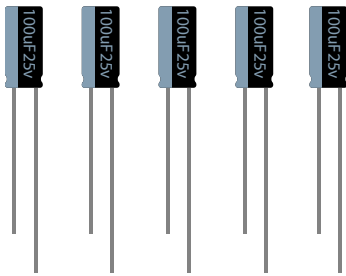DIYRE

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
2N2304

T2
2N2369A

IC1
Socket

IC1
NE5532P