

Distortastudio Colour

Component Sorting Sheet

For the full, step-by-step assembly guide, visit
diy.re/distortastudio-manual

1

Standoffs and Header

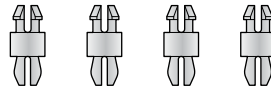
IC1, IC2
IC socket



CON1
8-pin header



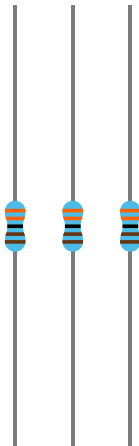
Snap-in standoffs



2

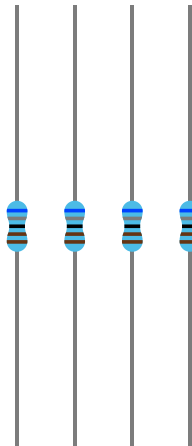
Resistors

R1, R6, R9
3.3k



orange
orange
black
brown
brown

R2, R5, R7, R8
6.8k



blue
gray
black
brown
brown

R3
10k



brown
black
black
red
brown

R4
680R



blue
gray
black
black
brown

R10
100k



brown
black
black
orange
brown

R, G
220k



red
red
black
orange
brown

B
330k

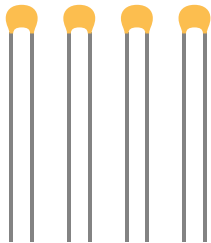


orange
orange
black
orange
brown

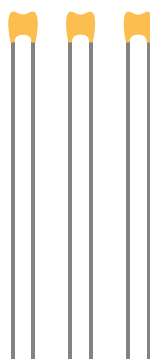
3

Capacitors and connectors

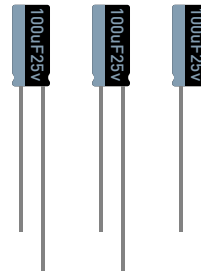
CB1-CB4
.1uF ceramic caps



C1-C3
47pF ceramic cap



C4-C6
100uF cap



4

ICs

IC1, IC2
4565 Opamp

