

Thingamagoop 2

Parts list For PCB v7, Code RGB2

Bag 1

Resistors:

10k	7	Brown	Black	Orange	Gold
47k	2	Yellow	Purple	Orange	Gold
30k	1	Orange	Black	Orange	Gold
20k	1	Red	Black	Orange	Gold
470	1	Yellow	Purple	Brown	Gold
1k	1	Brown	Black	Red	Gold
1M	1	Brown	Black	Green	Gold
120	1	Brown	Black	Brown	Gold
2k	1	Red	Black	Red	Gold

Photocell 1

Electrolytic Capacitors:

220u	3
10u	1
0.33u	1

Ceramic Capacitors:

0.01u	1	104
0.1u	1	103

Dip 8	1
Dip 14	3
Dip 16	1

78L05	1
TL064	1
LM386	1
NE5517	1
ATMEGA	1

16MHz 1

Loose

Main PCB	1
Ouput PCB	1
Speaker	1
Face	1
24 AWG wire	3'
Sticker	1

Bag 2

1/8" jack	1
1/4" jack	1

Switch pot	1
10k pot (Red mark)	3

Switches (with hardware):

SPDT on-on	2
SPDT on-off-on (Red mark)	1
Button (with hardware)	1

9v snap 1

Speaker Bracket 1

Grommet	1
Photocell standoff	1
Screen	1

8-32 1" screw	3
8-32 nut	3
#8 washer	3
#8 star washer	3
1/4" jack nut	1
1/4" jack washer	1
7mm washer	1
7mm nut	1

Enclosure screws 4

Feet 4

Front knob	3
Vol knob	1