

EMG SpikerBox Board

(your board color may be different)

$C4 = 0.047 \mu\text{F}$
(473 label)

$R3 = 10 \Omega$
(brown black black)

$C5 = 0.1 \mu\text{F}$
(104 label)

$C3 = 220 \mu\text{F}$
Grey Stripe
Points Down

Dual
Audio
Outs

Speaker
Connector
LED

Power & Volume Wheel

$C8 = 560 \mu\text{F}$
(561 label)

$R8 = 220 \text{ k}\Omega$
(red red yellow)

- connector (skinny)

+ connector (fat)

$R1, R2 = 10 \text{ k}\Omega$
(brown black orange)

$C1, C2, C10$
 $= 10 \mu\text{F}$
(106 label)

$R7 = 1 \text{ k}\Omega$
(brown black red)

$C7 = 0.47 \mu\text{F}$
(474 label)

$R15, R14, R9$
 $= 47 \text{ k}\Omega$
(yellow purple orange)

$R6 = 33 \text{ k}\Omega$
(orange orange orange)

$R5 = 390 \Omega$
(orange white brown)

RCA input
(white inside)

RCA input
(black inside)

RCA input
(red inside)

Make sure all chips face towards the connectors (notice circle or half-circle mark in corner of chip)