

Battery
9 Vdc

+

-

9 Vdc

FUNKeYer v.2a

By: W5USJ 15 May 2018

1 k Ω

5.1 Vdc

10 k Ω

0.1 μ F

5 Vdc

2N7000

D

Rig +

-

Memory

PIC μ P

5 Vdc

Speed Pot
50 k Ω

100 Ω

9 Vdc

Piezo

5 Vdc 10 k Ω

10 k Ω 5 Vdc

1 k Ω

PN2222A

B

E

C

Speaker

Left Switch

Right Switch

Optional
0 Ω

0.1 μ F

0.1 μ F

Optional
0 Ω

