

I Voted/Yo Voté PCB Blinky Badge Solder Kits

FEATURES

- ◆ Red and Blue LEDs!
- ◆ ¡Español y Inglés!
- ◆ Blinking and Solid Modes
- ◆ ON/OFF switch
- ◆ Battery included
- ◆ Magnets for “pinning” and making it wearable

APPLICATIONS

- ◆ Democracy
- ◆ Rallies and protests
- ◆ Voter education and encouragement
- ◆ PCB badge collections

DESCRIPTION

If you want to show your pride in voting and stickers just aren't enough anymore, we have just the thing for you. Introducing **I Voted! / ¡Yo Voté!**, democracy's hottest new accessories. These badges have EVERYTHING: español y inglés, an ON/OFF switch, a BLINK/SOLID switch, a CR2032 battery, 2 super-strong neodymium magnets, and sweet retro graphics. Remember that not all US citizens have the privilege of voting for president (ex: those who live in US territories), be sure to exercise yours and mail your ballot or drop it off (in a not fake ballot box), or get to the polls!



After assembly:

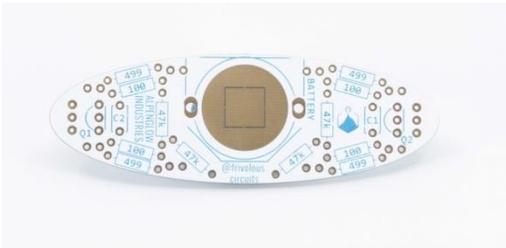


INSTRUCTIONS:

1. Solder Resistors

Match the values on the tape with the silkscreen. Start inward and work out.

Bare board:



47k ohms:



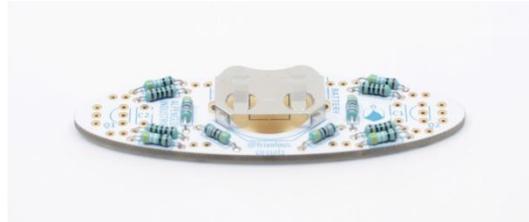
100 ohms:



499 ohms:



2. Solder Battery Holder

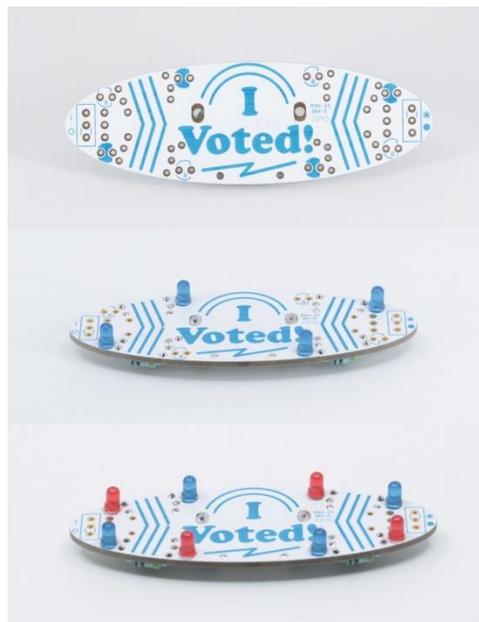


3. Solder Transistors and Capacitors



4. Solder LEDs

Place the blue LEDs over the 4 full blue spots and the red LEDs over the outlines with "R" inside.



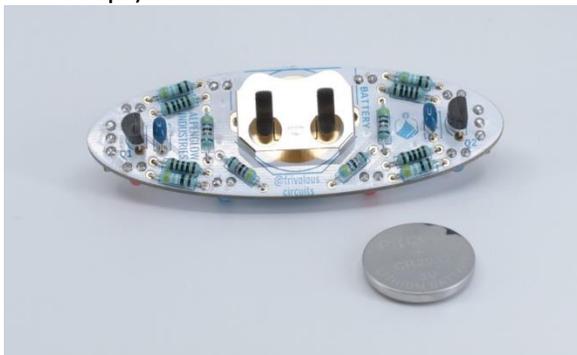


5. Solder Switches



6. Place Battery

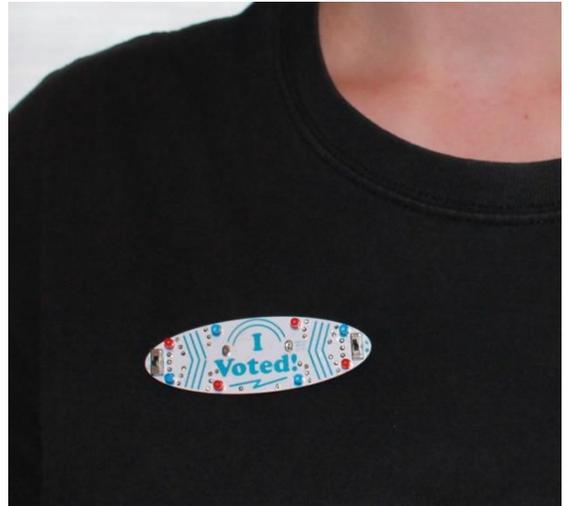
Be sure the + side of the battery is contacting the + side of the holder (+ side is up!)



7. Place Magnets

You can use the magnets as a “pin”, place one underneath your clothing and one on top. Position them where you want to wear your badge.

Then place the battery holder over the magnets, and it'll stick!



8. Turn it on!

One switch is an ON/OFF switch, the other controls blinking vs solid modes for the LEDs. Wear it any way you want!

YOU MAY ALSO LIKE

IVT-0002

I Voted!

Pre-assembled PCB Blinky Badge



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