

# HAMSTER'S BUILD INSTRUCTIONS

## You will need

Wire Cutters  
Soldering Iron  
Rosin Core Solder

Note: **DOWN** is  
Power **ON**



I hope you enjoy!  
- hamster

**1** Locate the 5 long socket strips. They look like this:



**2** Remove the top of the box and pull out your board and place it face up on the table.

Using your wire cutters or your fingers, snap off 2-pin sections and insert into the holes in your board. There are 3-pin and 6-pin sections as well.

**4** Take the wooden box and place over the top of your badge. The caps will stick through the box. Then, flip the board over - the box will keep the pins from falling out.

**5** Solder all the square pads first. Then pick up the badge and check that things are lining up. Then go back and solder up all the other pins.

**6** Solder on the rest of the parts. It'll be easiest to start with the shortest parts and work your way up.

*Visit [dczia.net](http://dczia.net) for more photos and an assembly video*

**30 in ONE**  
ELECTRONIC PROJECT KIT

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