Tile Sticker Teardown

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INTRODUCTION

A look at Tile's small new tracker
Step 1 — Tile Sticker Teardown

- Use a spudger or flathead screwdriver to remove the outer ring
- I removed the rubber button cover as well, but this is not necessary.

Step 2

- Use a flathead screwdriver to pry the two halves of the case apart from each other
- The technique I used is to find a small hole in the casing and use a very small flathead screwdriver with upward/downward force.
Step 3

- Pull the electronics out of the casing.

Step 4

- At the bottom is the power source -
  A soldered-in CR2032 battery.
Step 5

- Hidden away in the top casing is a piezoelectric speaker.

Step 6

- The main chips:
- 240 C29
- N(RF)52810 CAAAD0 1928AE
Step 7

- The N(RF)52820 is a Bluetooth 5/ANT/2.4GHz SoC made by Nordic Semiconductor
- Product Page: [https://www.nordicsemi.com/Products/nRF5...](https://www.nordicsemi.com/Products/nRF5...)

To reassemble your device, follow these instructions in reverse order.