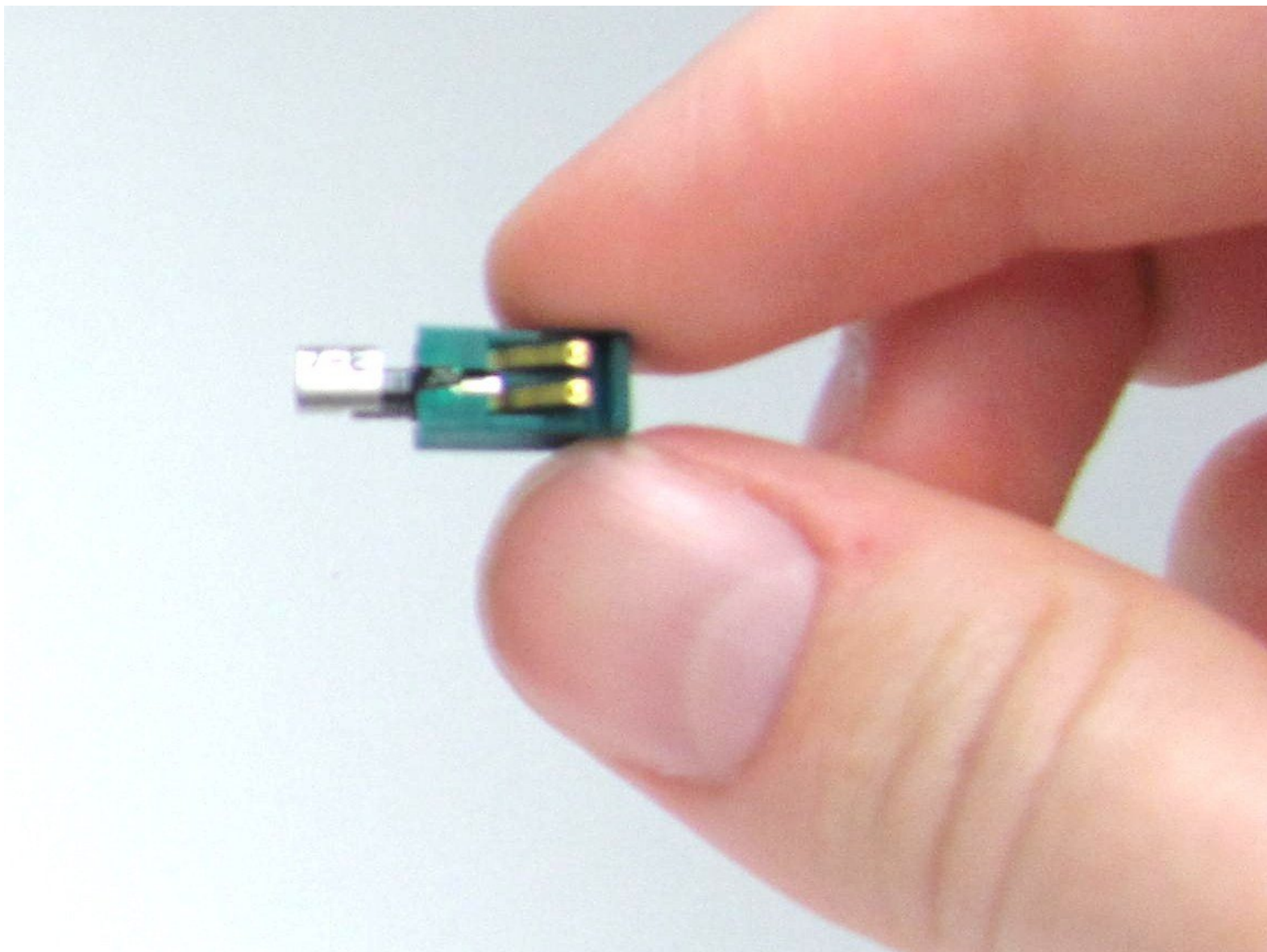




Nokia 6086 Vibrator Replacement

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INTRODUCTION

Replacing a faulty vibrator.



TOOLS:

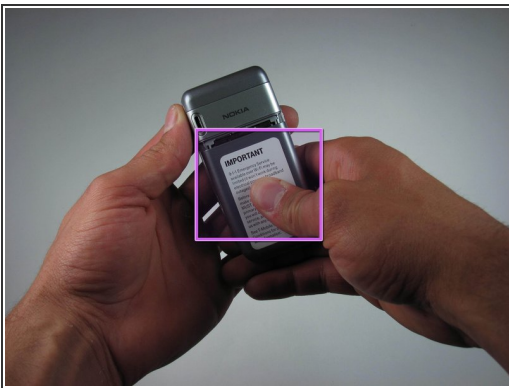
- [Tweezers](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Battery



- Turn off the phone.
- Check if there is a microSD card in the slot behind the door on the side. If so, remove it by first pushing it in, then pulling it out.
- Position the phone so that the back side is in view.

Step 2



- Remove the back battery cover.
 - Apply pressure on the cover while simultaneously sliding the cover downward.

Step 3



- Insert the iPod opening tool between the base of the phone and the phone battery.
- Position the phone so that the battery won't fall out of the phone.
 - ⓘ The battery lifts out of the phone fast and easily.
- Carefully lift the battery out of the phone.

Step 4 — Upper Back Cover



- Turn the phone so that the back of the phone is facing forward.
- The picture to the left shows the location of the plastic tabs that attach to the upper cover of the phone.
 - ⓘ In this picture, the upper cover has already been removed.

Step 5



- Place the iPod opening tool under the tabs near the top of the phone.
- Slide the iPod Opening Tool upwards.
 - This will pop the tabs and release the upper part of the phone.
- ⓘ Repeat for the left and the right sides.

Step 6



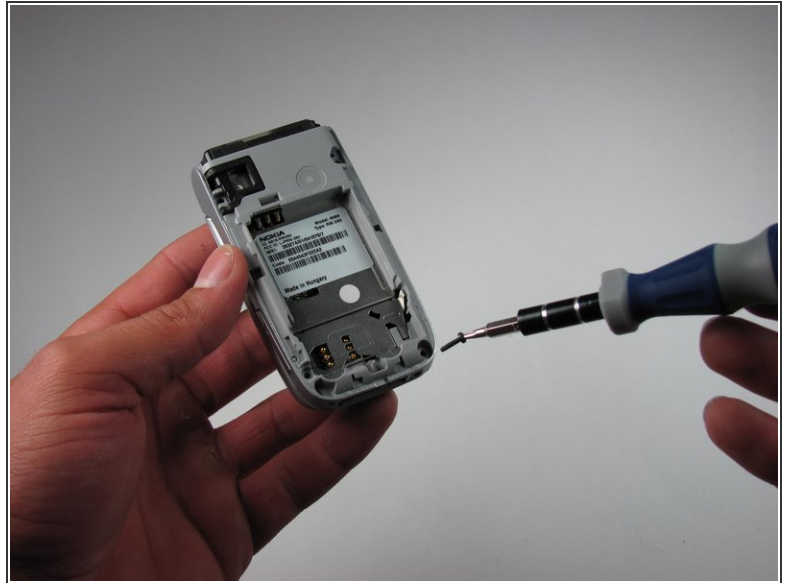
- Place the iPod opening tool at the top area of the bottom section of the phone (indicated in picture).
- Lift the iPod opening tool to pop open the clips.
 - This will release the upper back cover of the phone.
- ⓘ Repeat for the left and the right sides.

Step 7



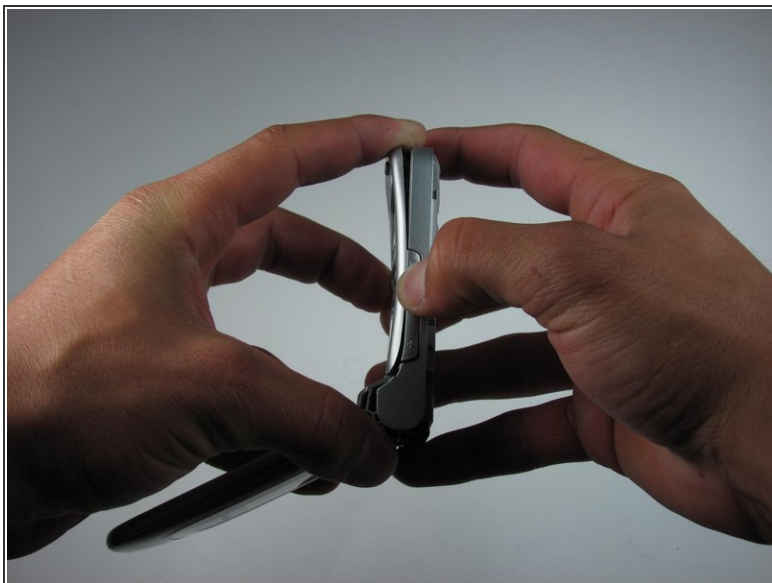
- Push upward on the top back cover using two thumbs.
- This will remove the top back cover from the phone.

Step 8 — Base of The Phone




- Locate the four screws.
- Remove the screws using a T6 Torx screwdriver.

Step 9



- Turn the phone over.
- Gently pull apart the phone.
 - Start at the bottom of the phone and pull outward.
 - There are plastic catches on the middle of each side. These should pop free as you pull.

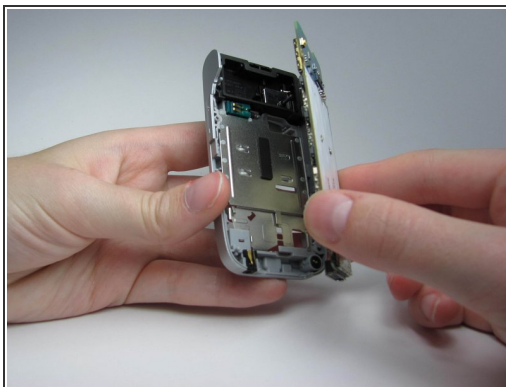
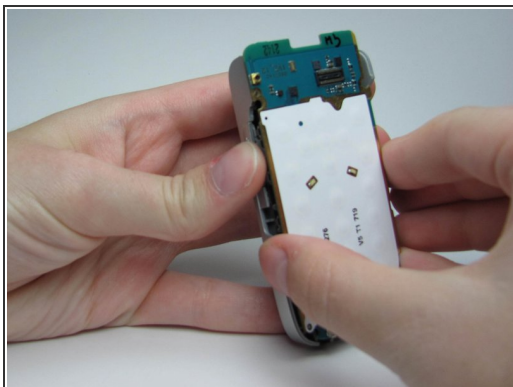
 Be careful, the phone will separate into two sections.

Step 10



- The phone should now be in two different sections.
 - 1) The logic board and the back cover
 - 2) The keypad and the rest of the phone

Step 11 — Vibrator



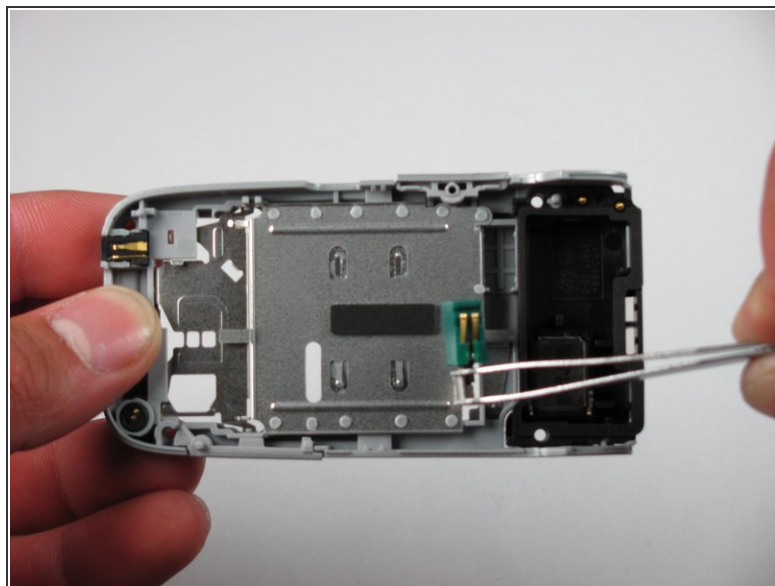
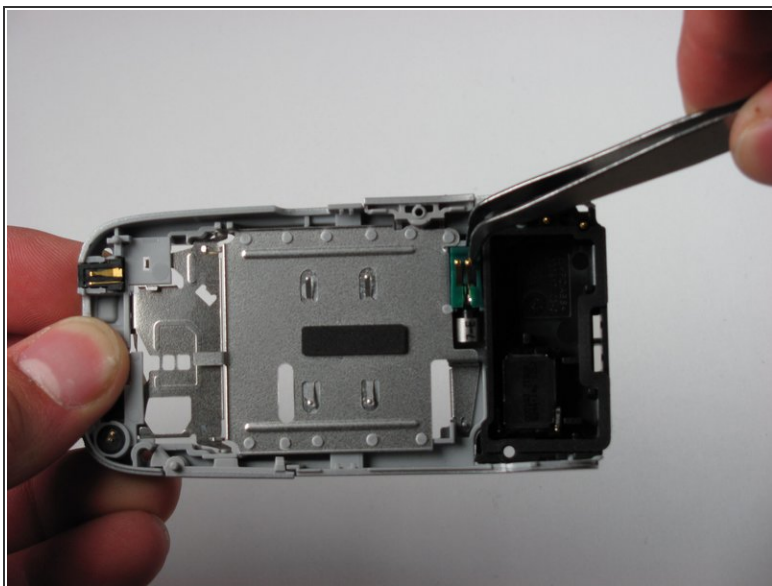
- Remove the logic board from the bottom casing.

Step 12



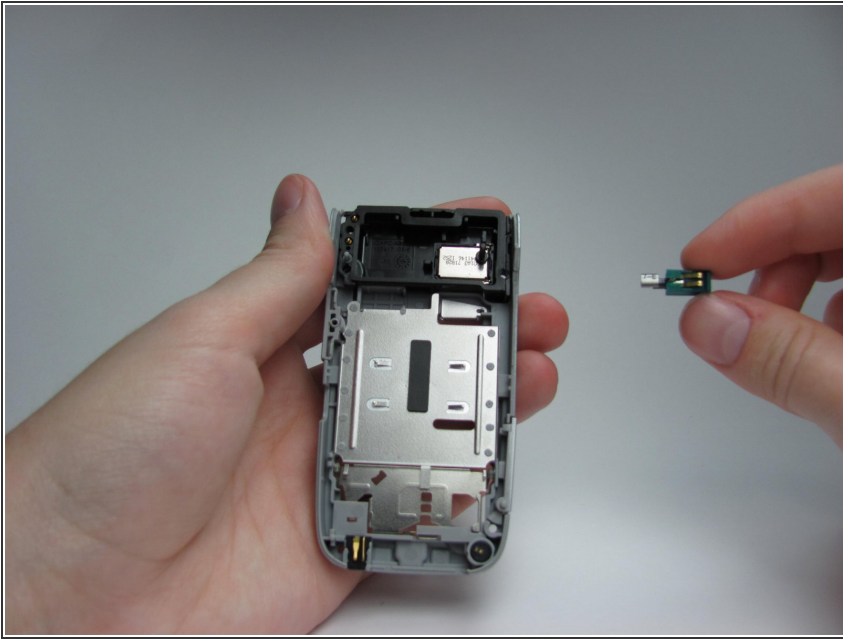
- The logic board should be fully detached from the phone.
- The turquoise colored vibrator should now be visible.

Step 13



- Place the tweezers at the base of the vibrator.
- Squeeze the tweezers while simultaneously lifting them up to remove the vibrator.

Step 14



- The vibrator should be detached from the phone.

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