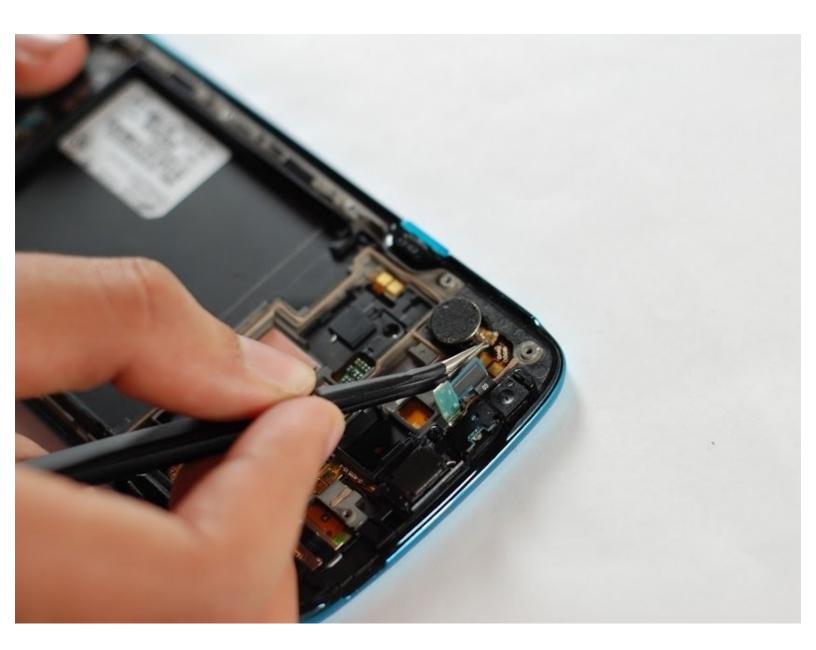


# Samsung Galaxy S4 Active Vibrator Replacement

Replace a defective vibrator.

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# **INTRODUCTION**

Use this guide to learn how to replace a defective vibrator on your Samsung Galaxy S4 Active.



# **TOOLS:**

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Spudger (1)
- Tweezers (1)



# **PARTS:**

• Galaxy S4 Active Vibrator Motor (1)

#### Step 1 — Rear Case





- Pry with a plastic opening tool, or your fingernail, in the divot to the left of the rear-facing camera, near the power button.
- Lift the rear case by the corner nearest the divot and remove it from the phone.

# Step 2 — MicroSD Card



- Use a plastic opening tool, or your fingernail, to press the microSD card slightly deeper into its slot until you hear a click.
- After the click, release the card and it will pop out of its slot.
- Remove the microSD card.

#### Step 3 — Battery



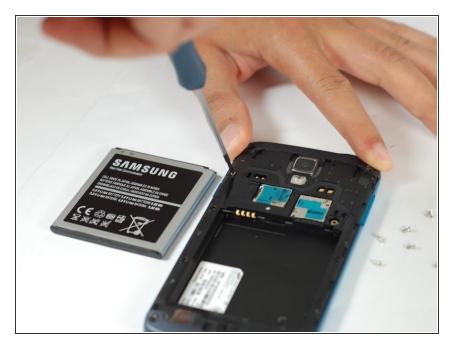
 Insert a plastic opening tool, or your finger, into the notch of the battery compartment and lift the battery upward to remove it.

#### Step 4 — SIM Card



- Use a plastic opening tool, or your fingernail, to press the SIM card slightly deeper into its slot until you hear a click.
- After the click, release the card and it will pop out of its slot.
- Remove the SIM card.

#### Step 5 — Midframe



- Use the tip of a spudger to remove the four metallic pads located in each corner of the device.
- Using a Phillips #00 screwdriver, remove the 12 screws connecting the midframe to the device.

#### Step 6



 Use the plastic opening tool to pry around the entire edge of the midframe now to release it from the front case.

#### Step 7 — Motherboard







- Use the flat end of a plastic opening tool to disconnect the USB board connector.
- Disconnect the front-facing camera cable connector.
- Disconnect the earpiece speaker assembly cable connector.
- Disconnect the headphone jack assembly cable connector.
- Disconnect the display/digitizer cable connector.
- Disconnect the antenna cable connector.

# Step 8



 Remove the single 2.4 mm Phillips #00 screw from the motherboard assembly.

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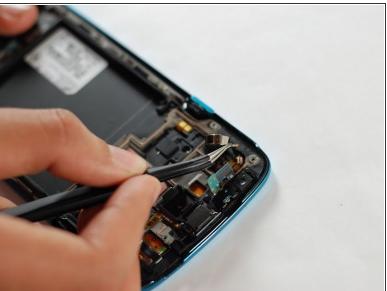
# Step 9



Remove the motherboard.

# Step 10 — Vibrator





Use tweezers to gently remove the vibrator.

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