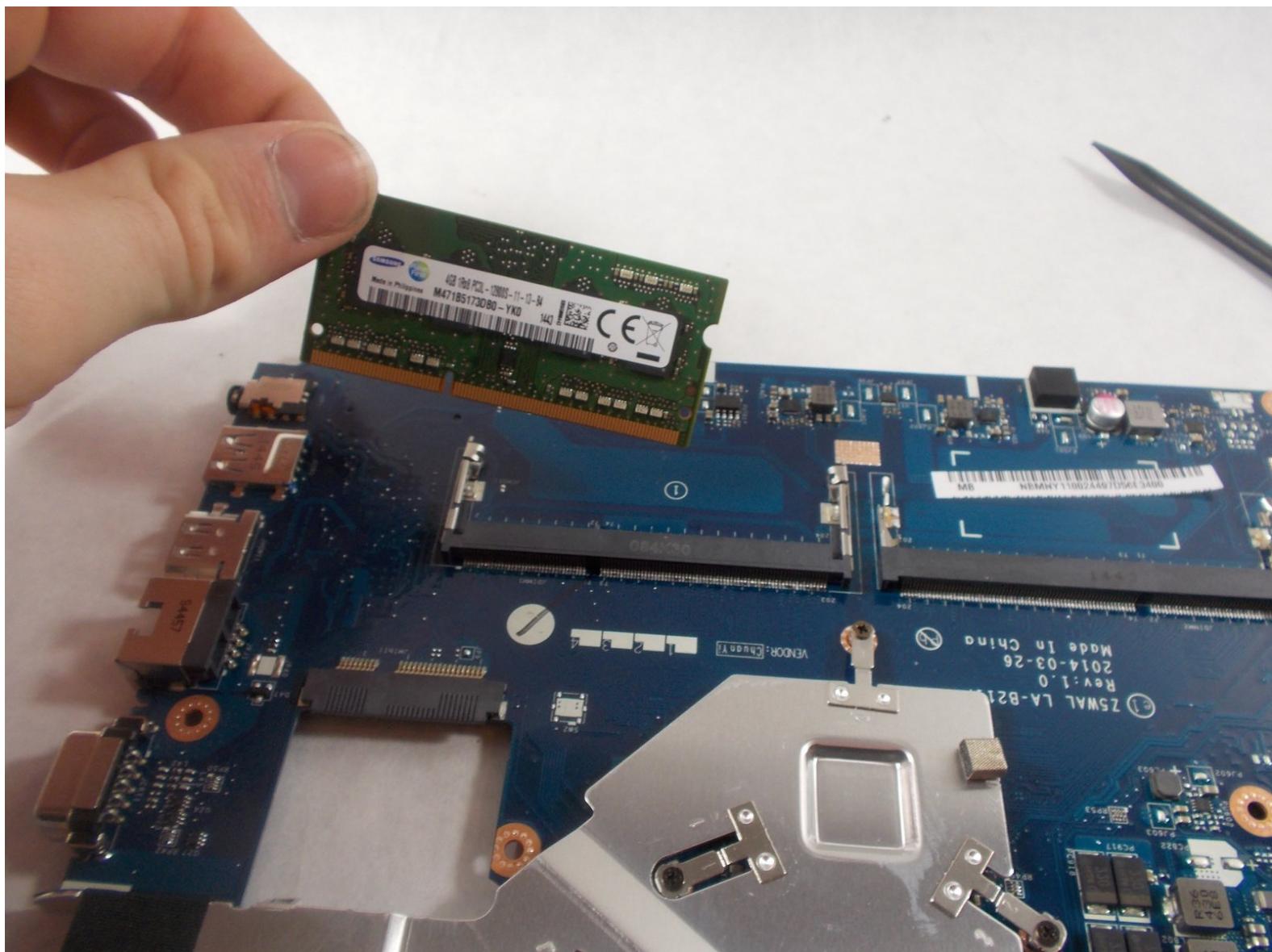




Acer Aspire E5-511p-C6US RAM Replacement

A common needed fix on the acer is the RAM

Written By: Aaron



 **TOOLS:**

- [Phillips #1 Screwdriver \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Spudger \(1\)](#)

Step 1 — Battery



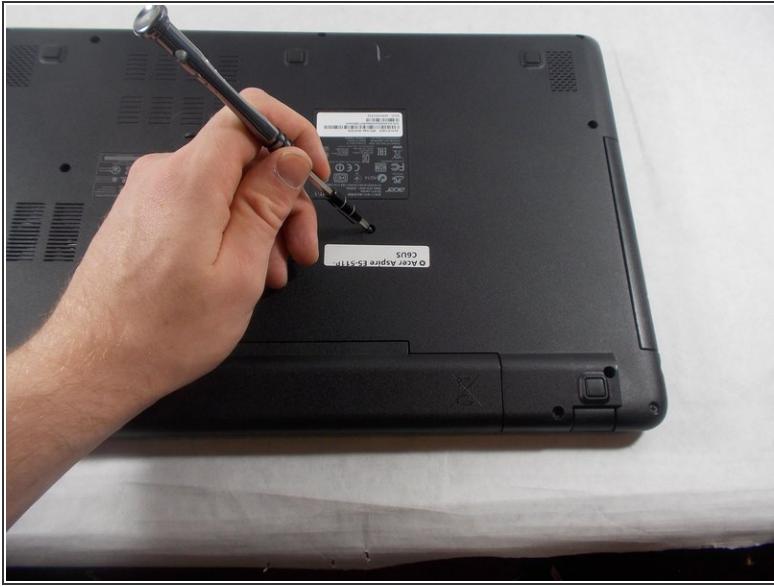
- On the back of the laptop, there is a sliding lock. Push the slider and the battery will unlock

Step 2



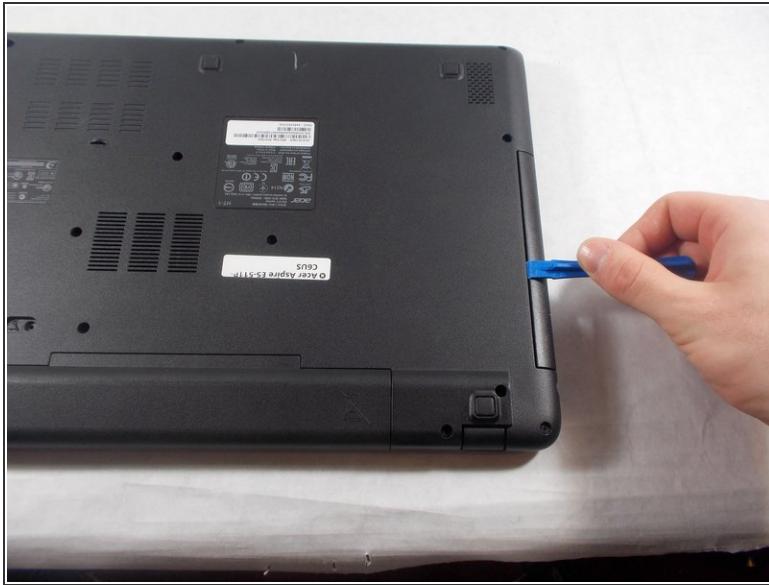
- Pull battery to remove.

Step 3 — Optical Drive



- Remove the 1 screw just above the battery with a Phillips #1 screwdriver.

Step 4



- Pull the Optical Drive out

Step 5 — Keyboard



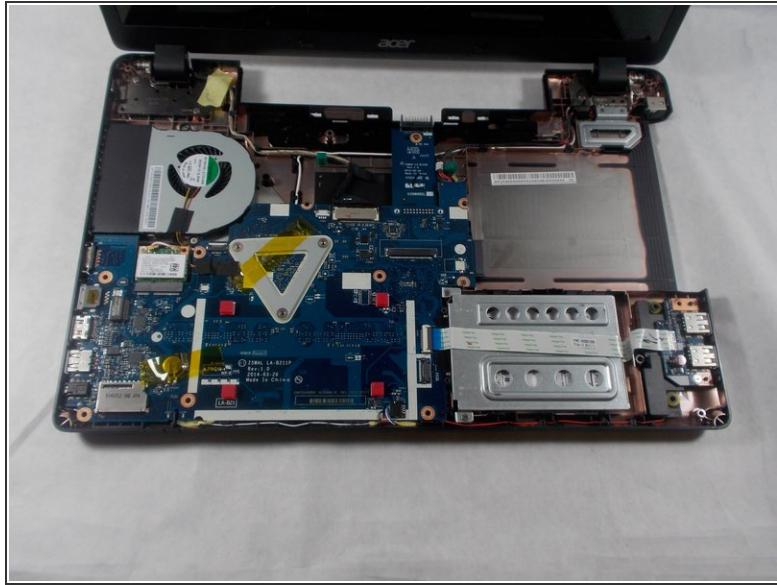
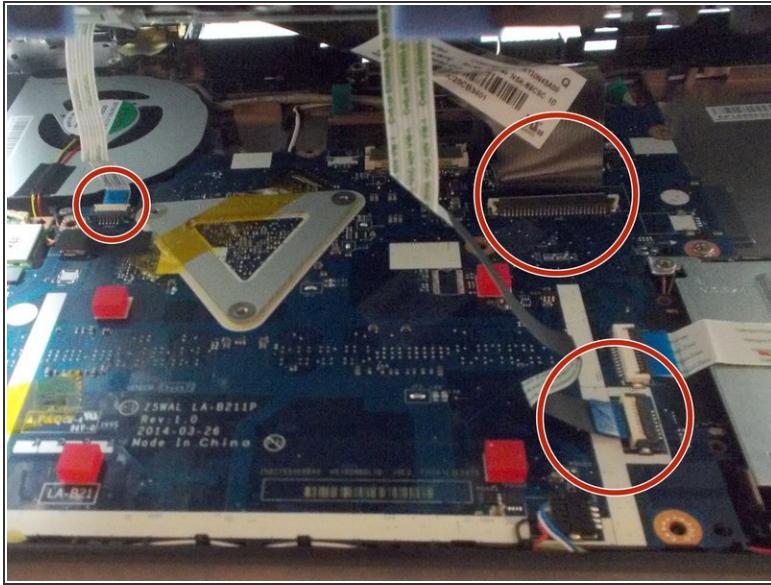
- Remove the 17 Phillips #1 screws remaining on the back side of the laptop

Step 6



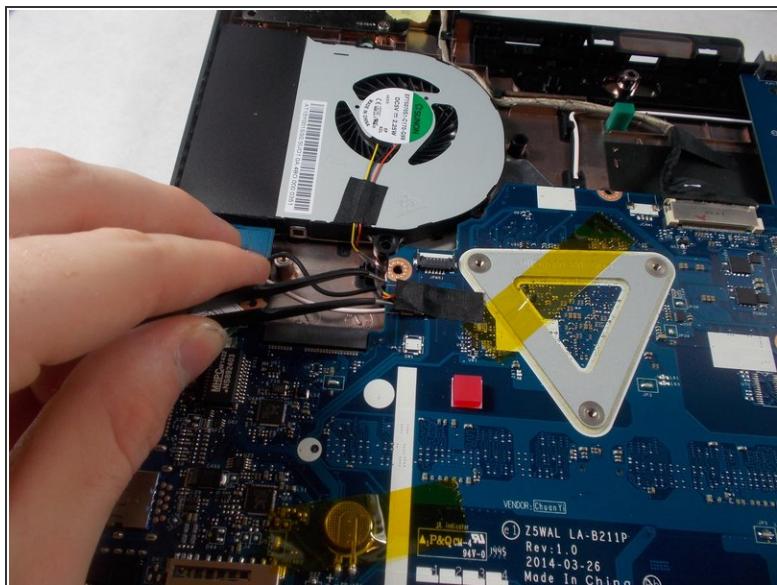
- Flip over the laptop, Using the spudger separate the body of the keyboard from the base of the laptop.

Step 7



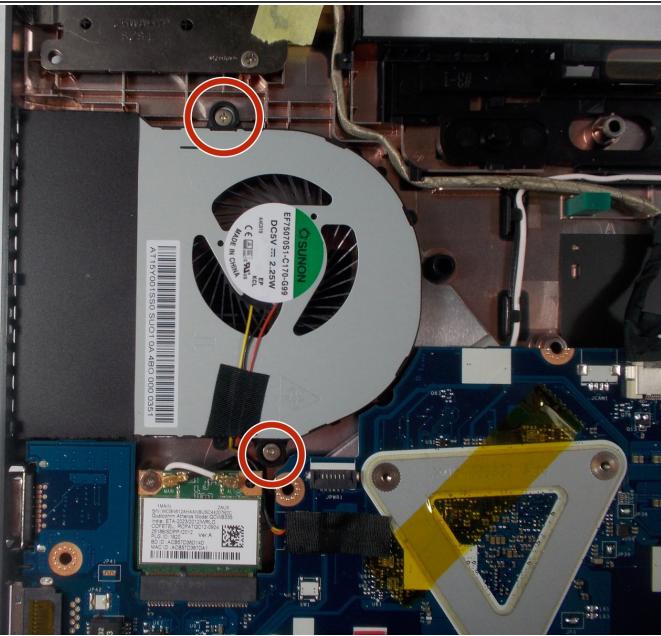
- Carefully lift the keyboard and disconnect the 3 ribbon style connectors from the computers boards.

Step 8 — Fan



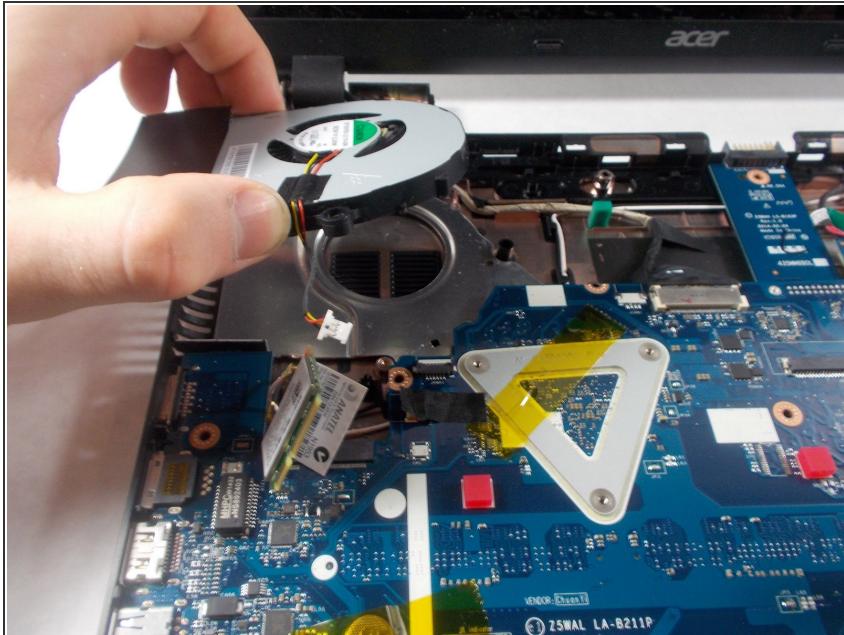
- Disconnect the cord from the fan

Step 9



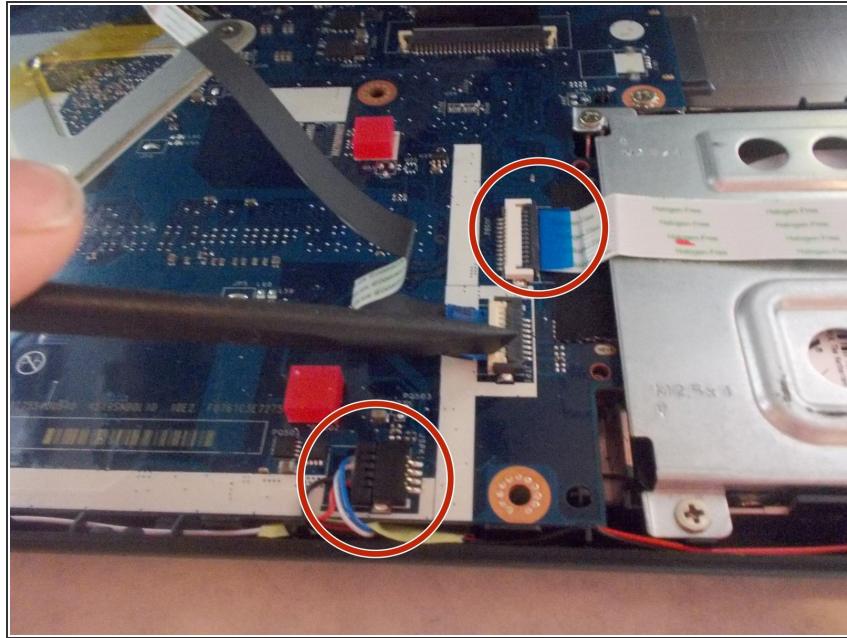
- Remove the 2 #1 Phillips screws

Step 10



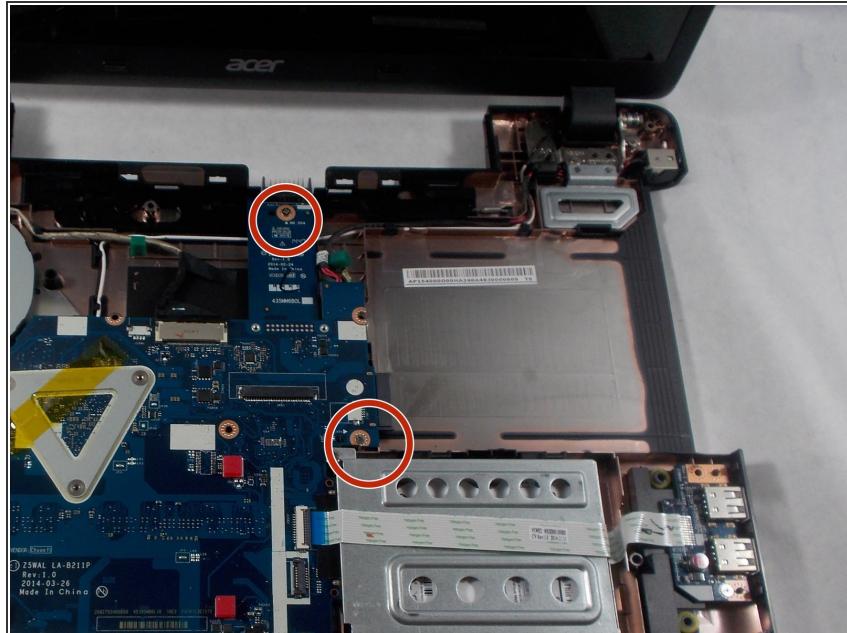
- now the fan can be pulled from the laptop

Step 11 — RAM



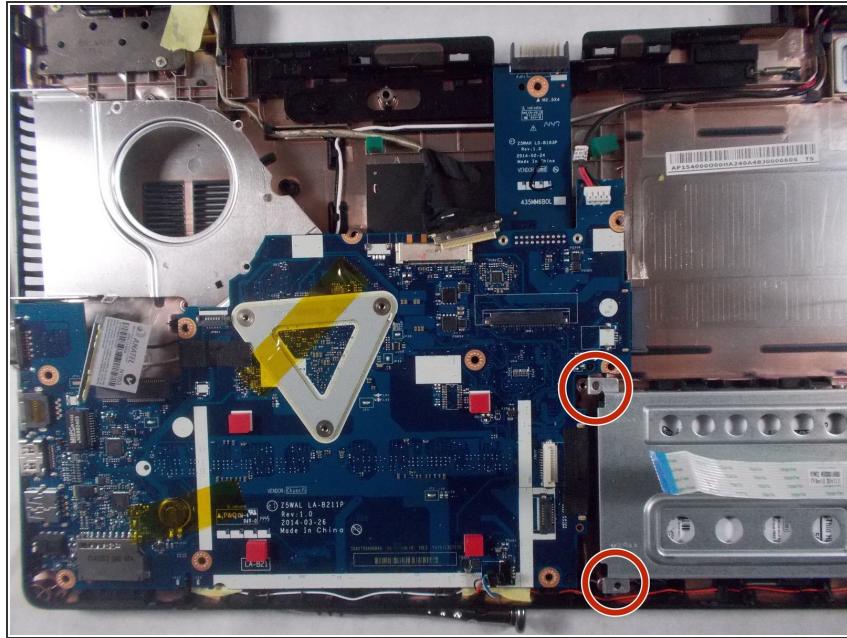
- Disconnect the 2 plugs remaining on the computer

Step 12



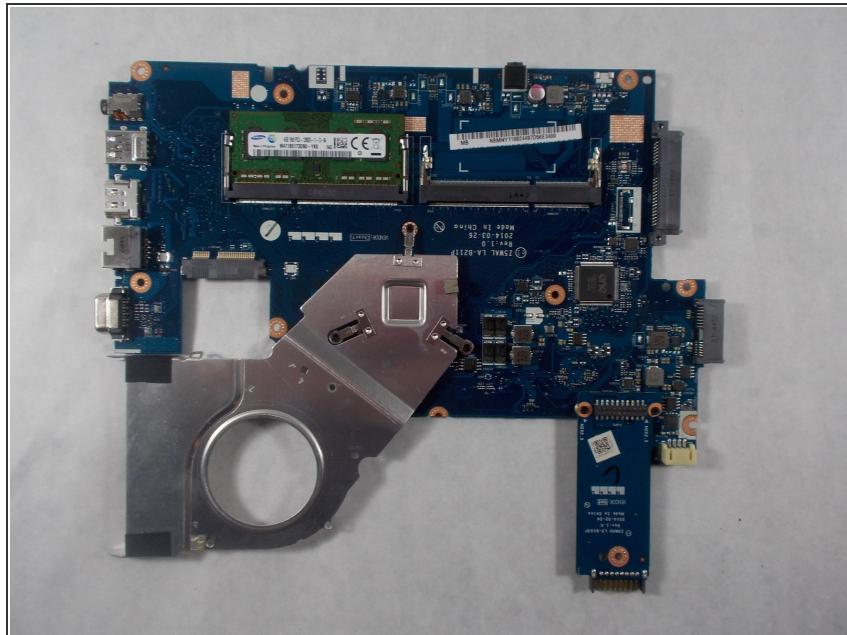
- Remove the last 2 #1 Philips screws from the body

Step 13



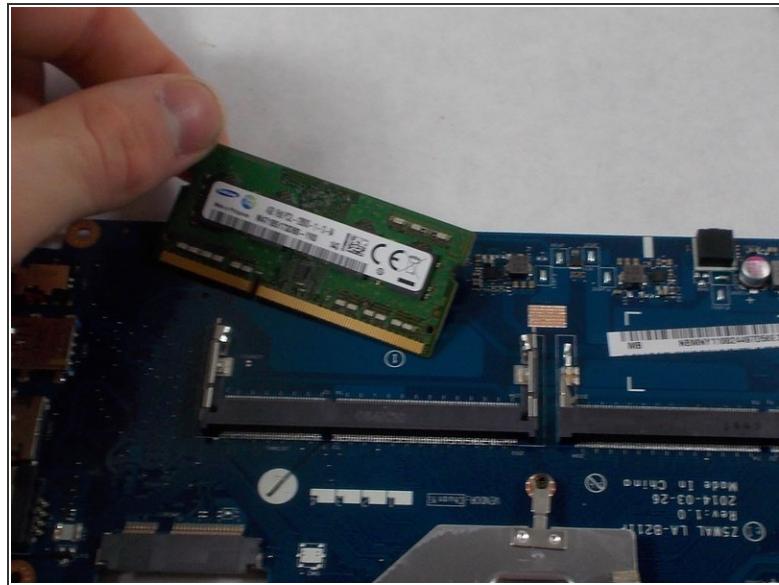
- Remove the 2 #1 Phillips screws, then slide the metal cover back and away

Step 14



- Remove the board from the laptop body, flip over for access to the ram

Step 15



- Press down on the spring clips on either side of the ram, It will unlock and can be removed

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