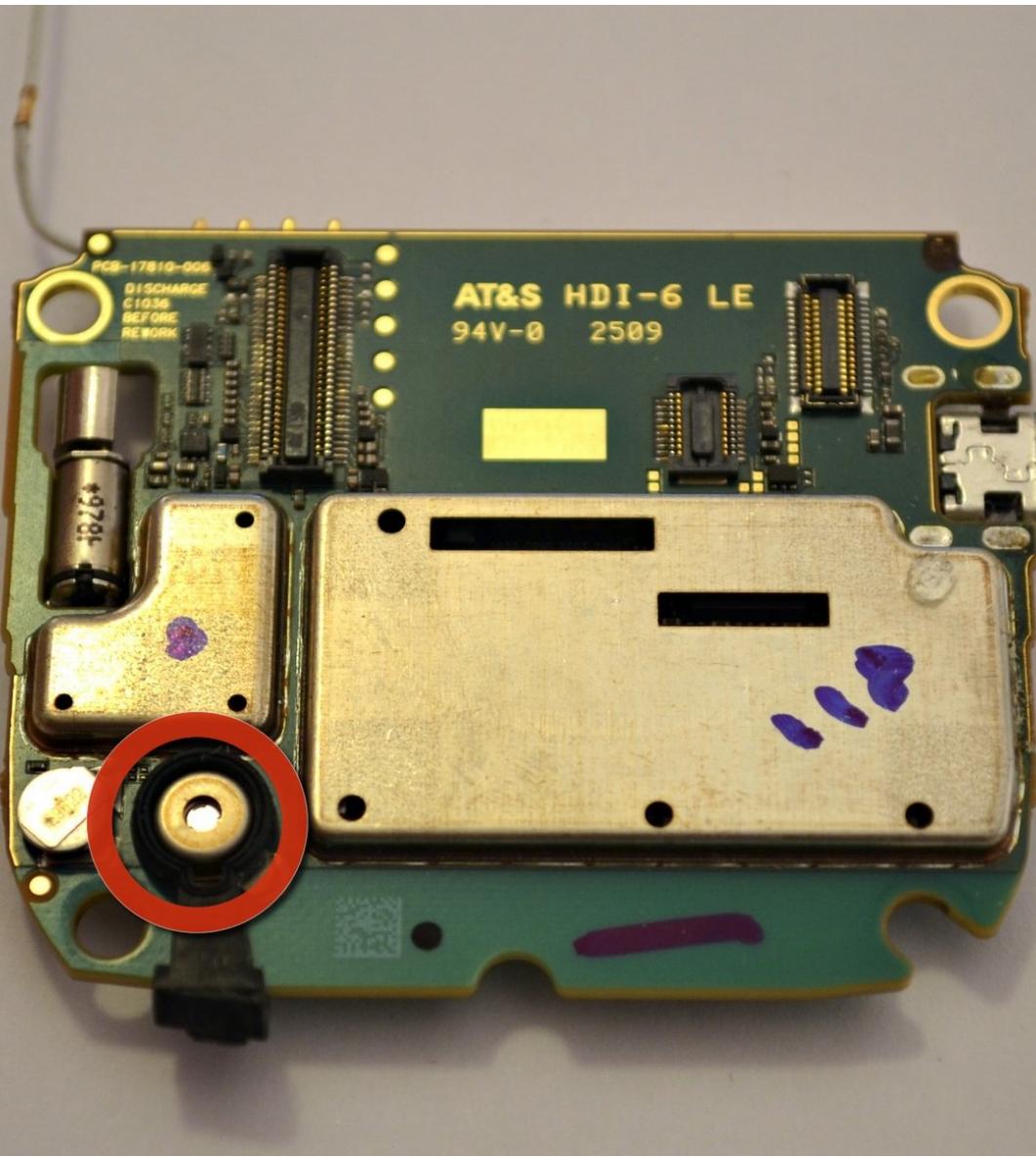




BlackBerry Curve 8900 Microphone Replacement

If you have a broken Microphone in your Blackberry, you can replace it using this guide.

Written By: Johnny Tran



 **TOOLS:**

- [iFixit Opening Tools \(1\)](#)
- [T6 Torx Screwdriver \(1\)](#)

 **PARTS:**

- [Replacement BlackBerry curve microphone \(1\)](#)

Step 1 — Microphone



- Remove battery cover and battery on the back of the device.

Step 2



- Using a small plastic opening tool, remove the lower rear cover.

Step 3



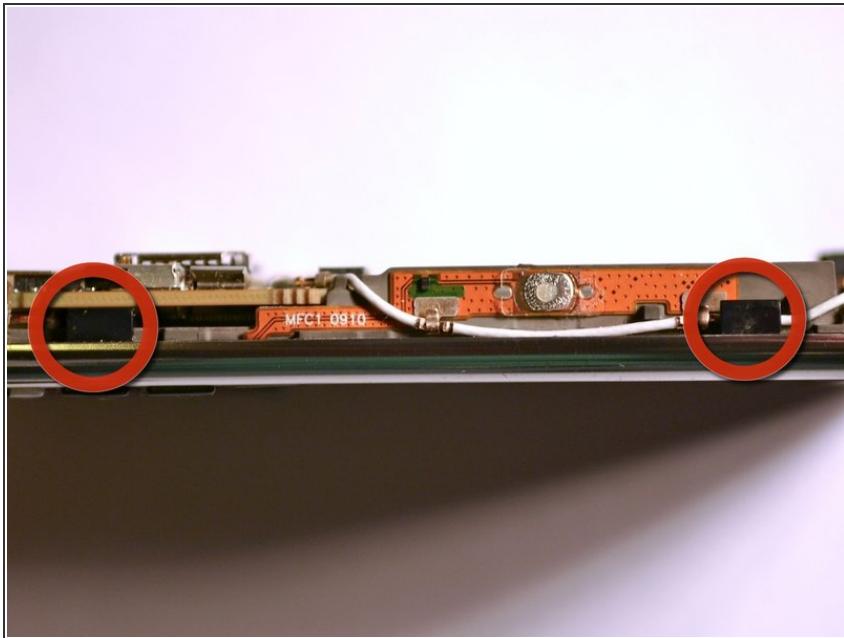
- Remove six screws from the midframe of the device.

Step 4



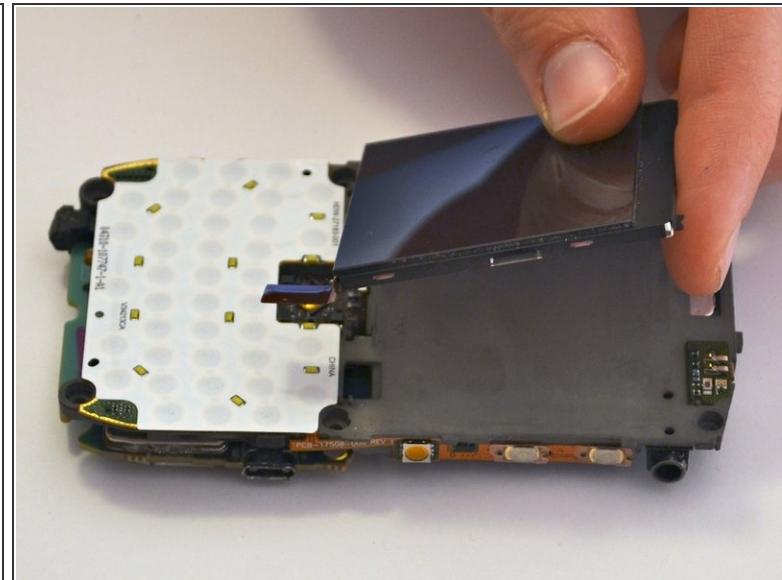
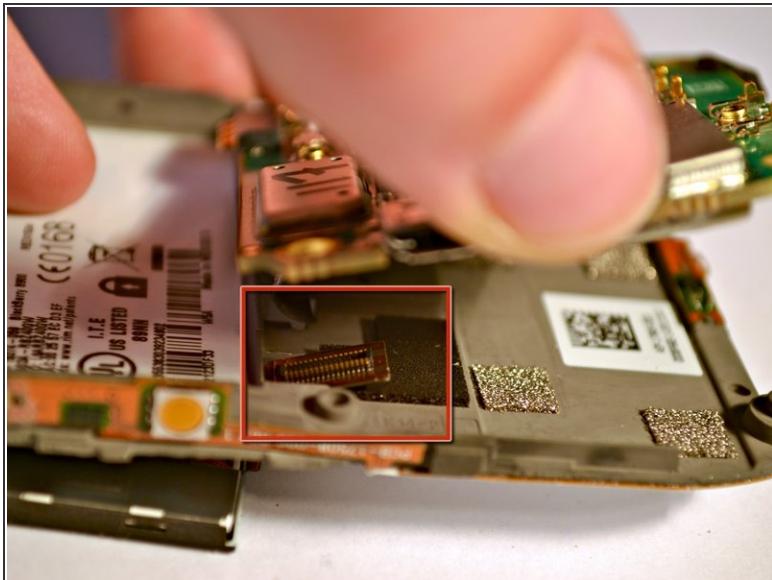
- Remove the midframe from the phone.

Step 5



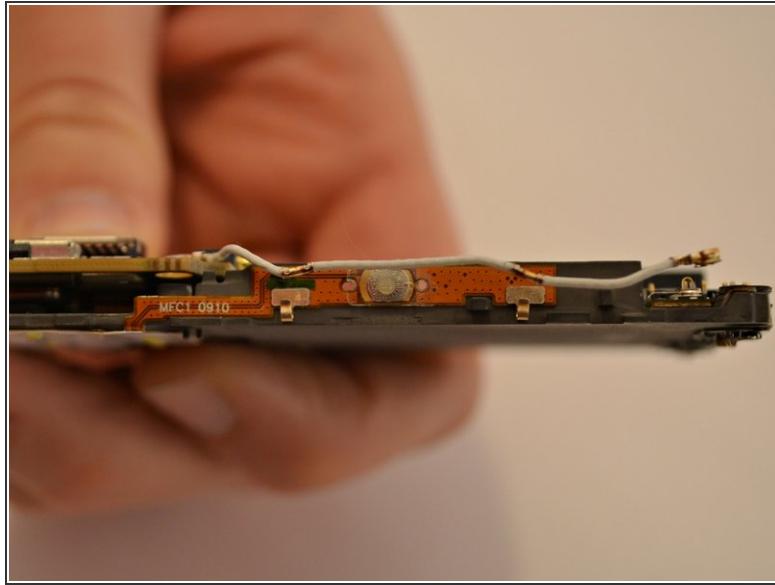
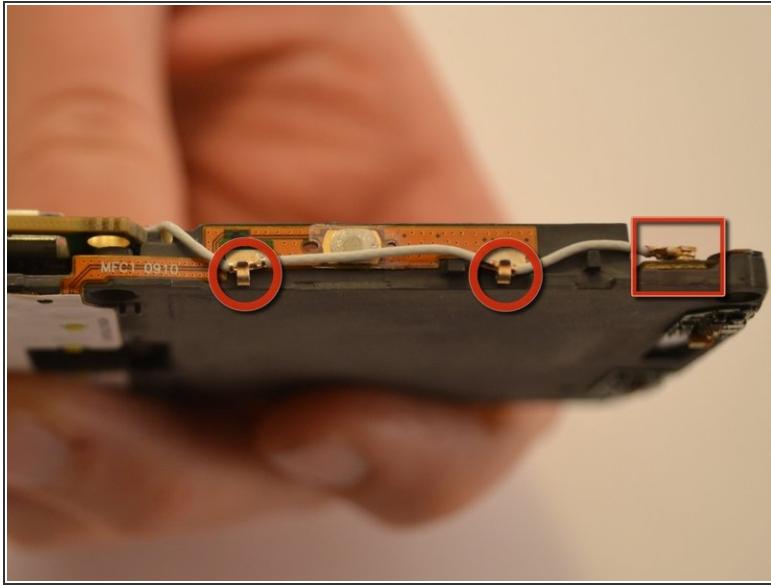
- Gently pry the back the plastic tabs that secure the motherboard to the case.
- Slowly work your way around the case until the tabs until the motherboard comes free.

Step 6



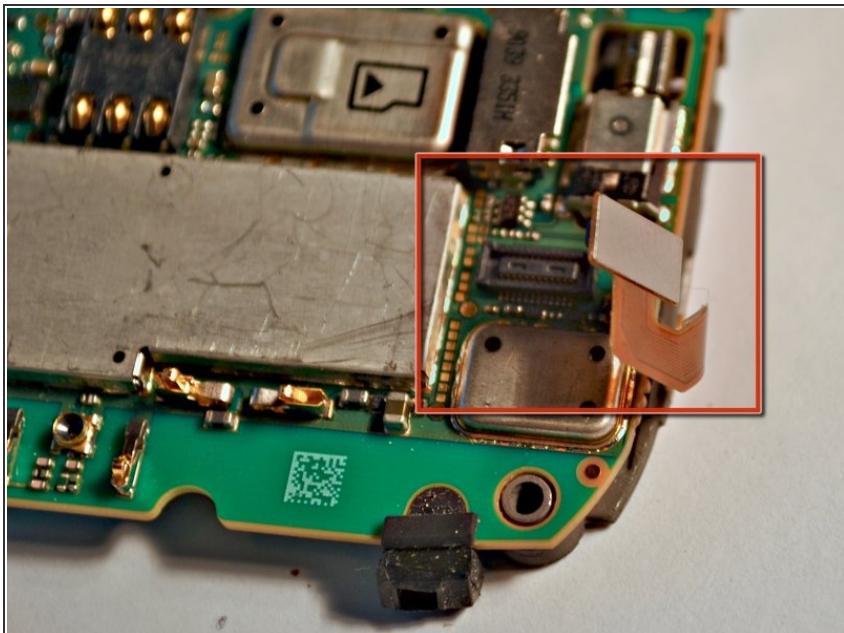
- Remove the screen so as not to damage it.

Step 7



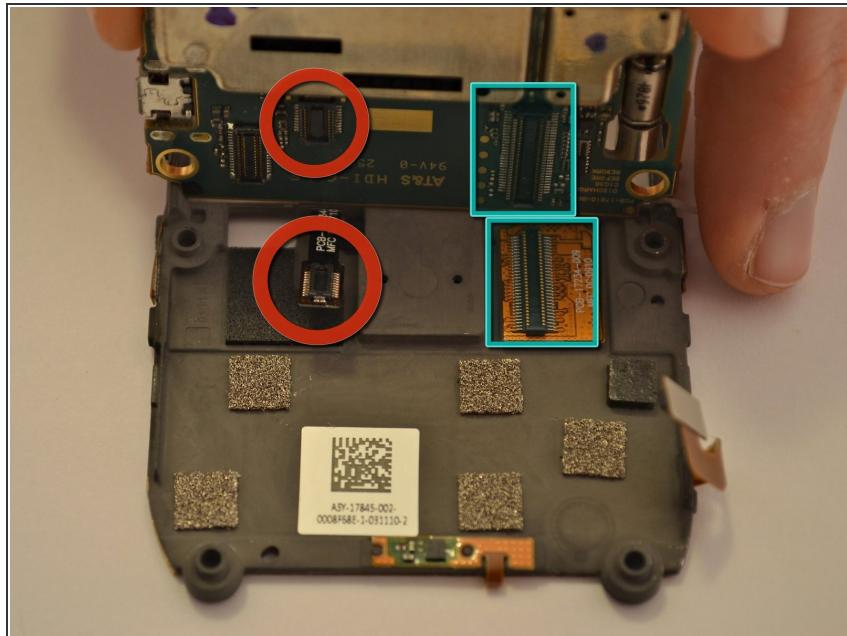
- Carefully unhook the antenna cable in all three locations.

Step 8



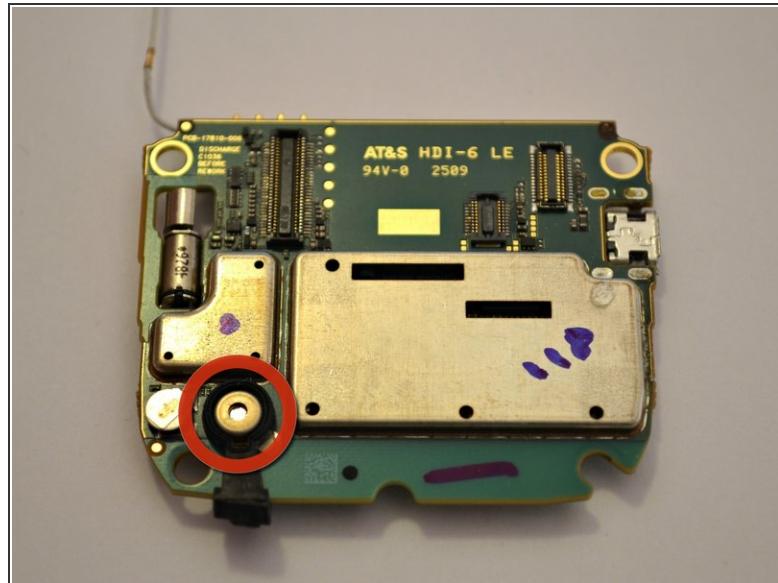
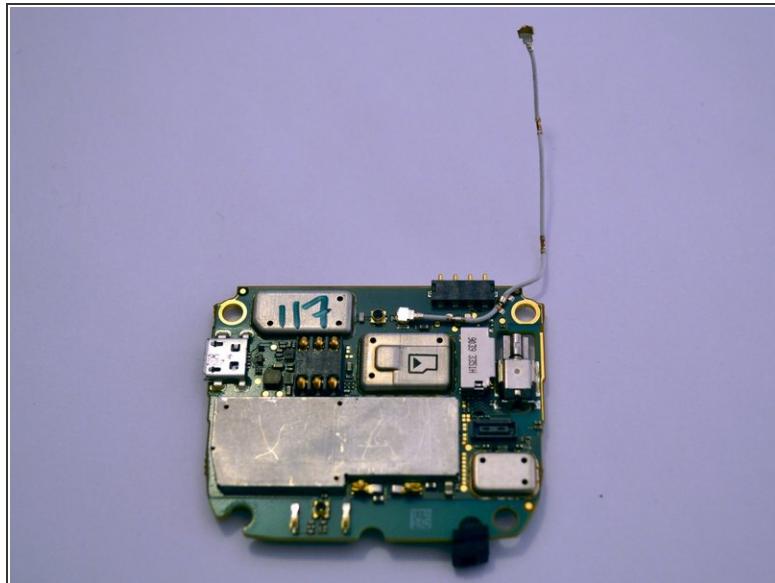
- Detach the ribbon cable on the front of the motherboard.

Step 9



- Tilt the motherboard up and detach both ribbon connections.

Step 10



- Replace the entire motherboard to replace the microphone (circled in red).

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