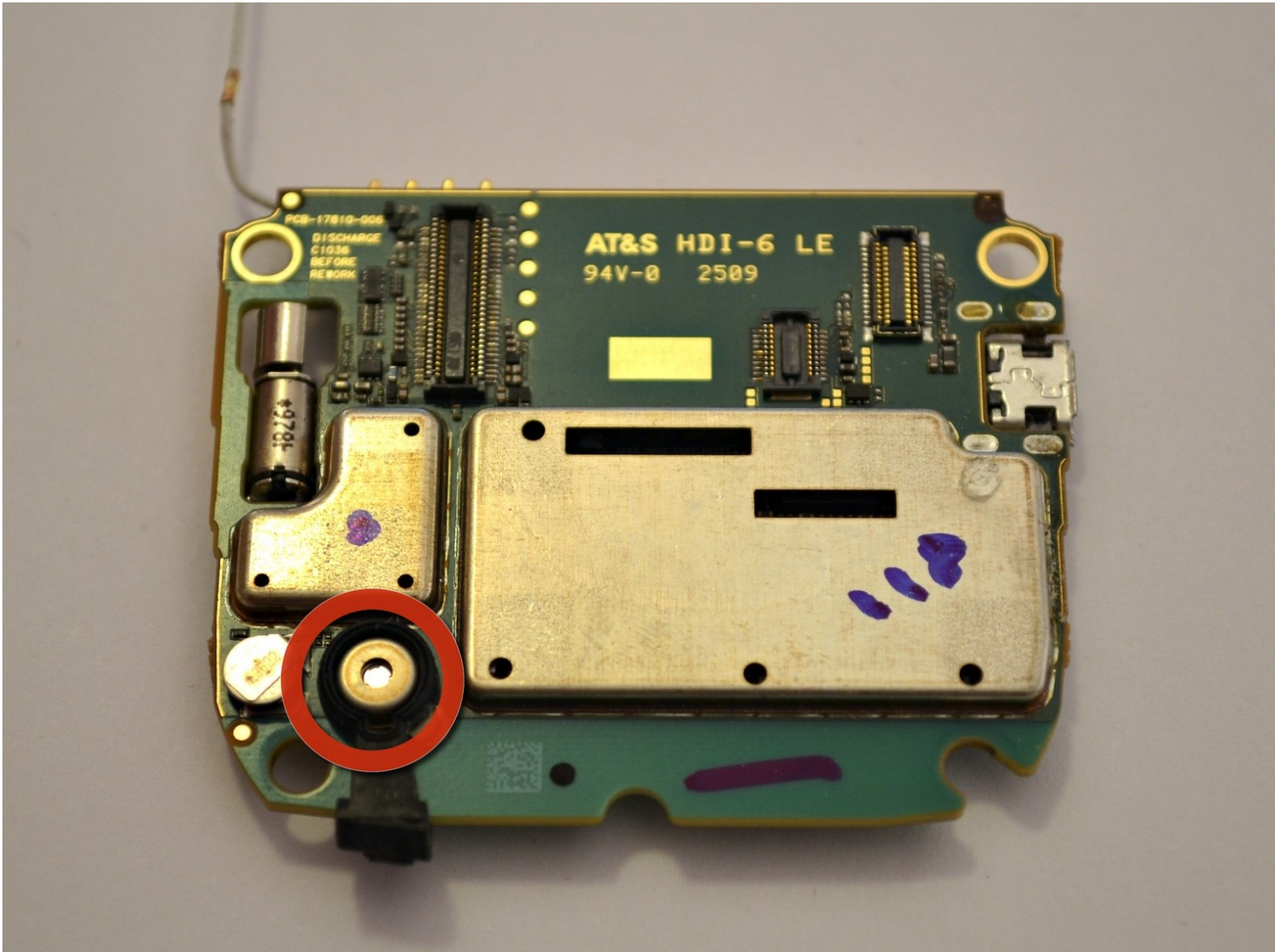




# BlackBerry Curve 8900 Microphone Replacement

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

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## 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



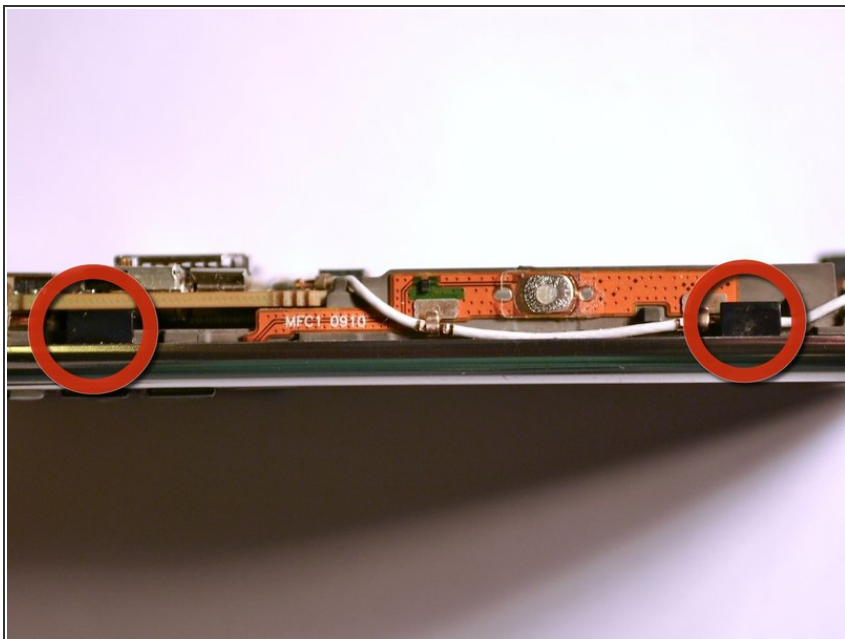
- Remove six screws from the midframe of the device.

### Step 4



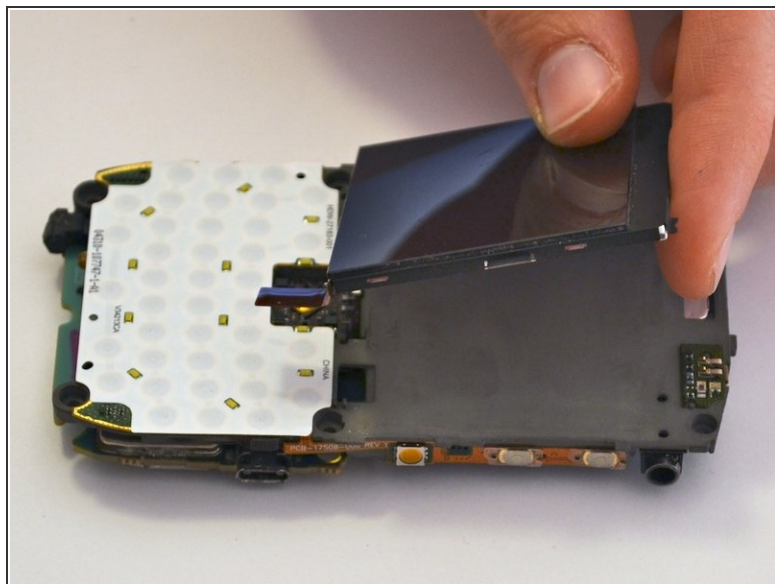
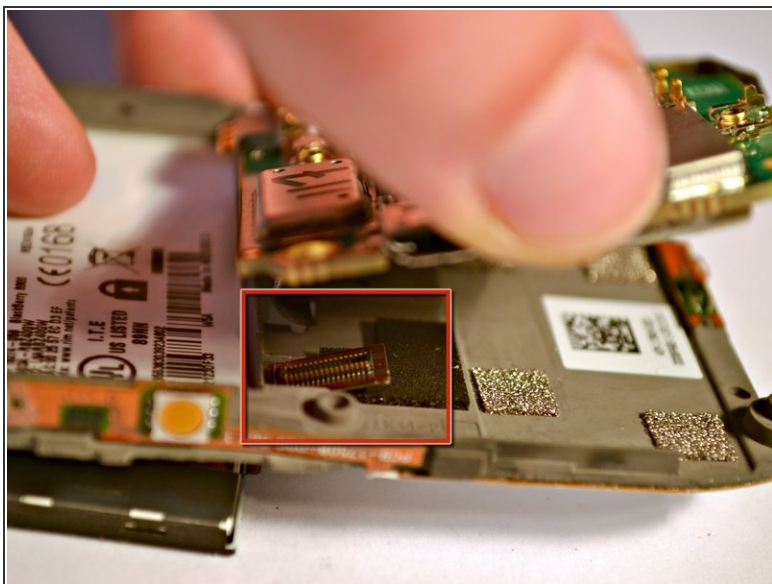
- Remove the midframe from the phone.

## Step 5



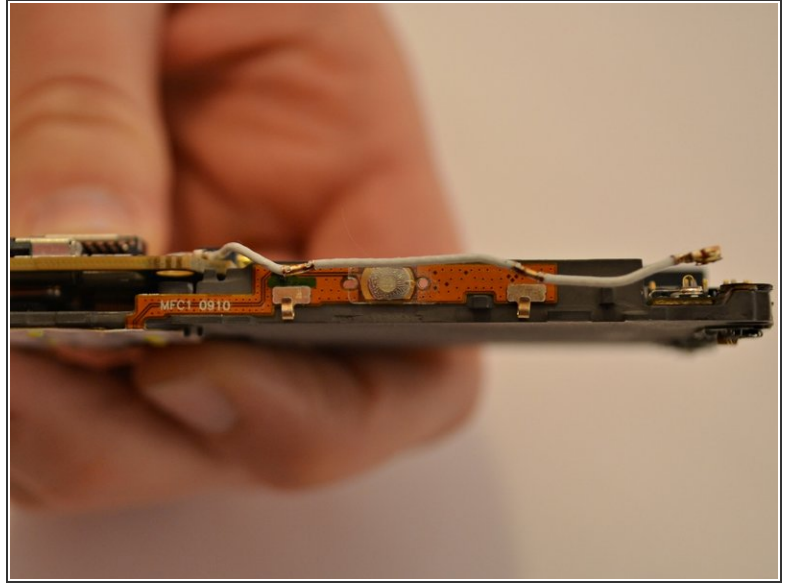
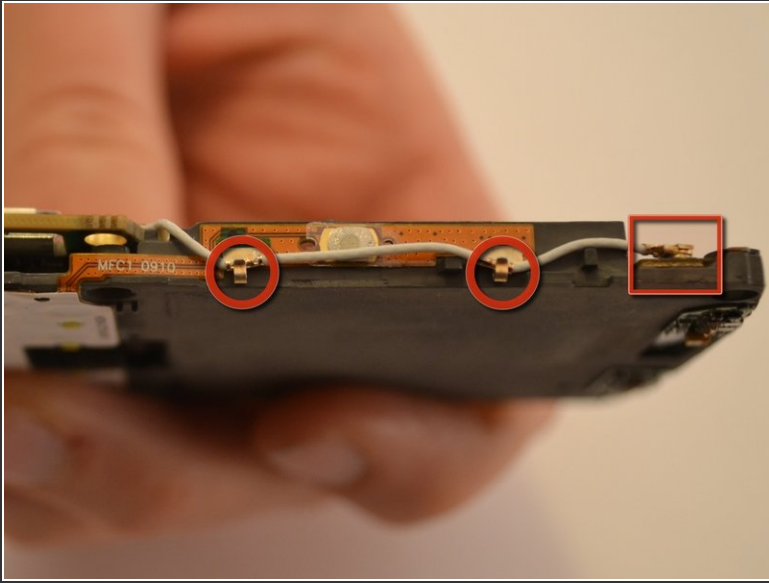
- Gently pry the back the plastic tabs that secure the motherboard to the case.
- Slowly work your way around the case until the tabs until the motherboard comes free.

## Step 6



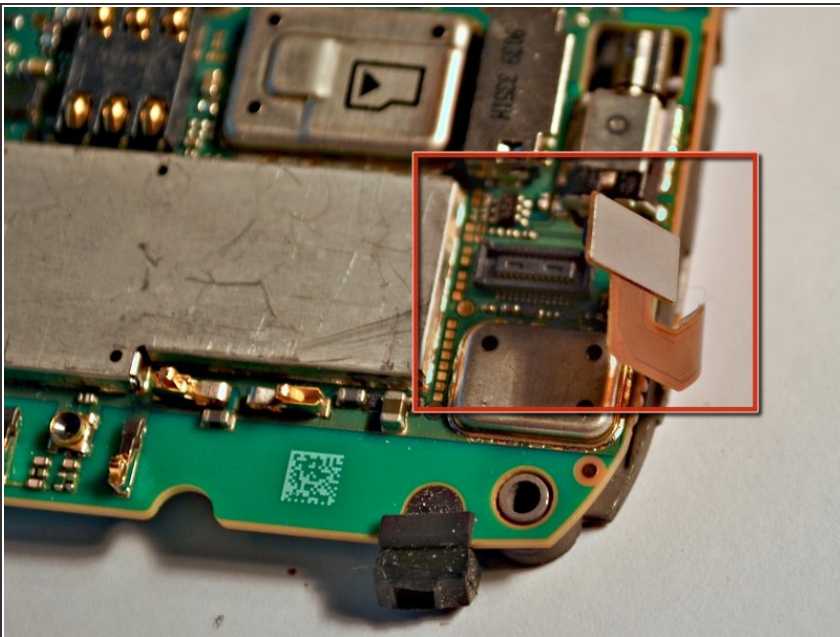
- Remove the screen so as not to damage it.

## Step 7



- Carefully unhook the antenna cable in all three locations.

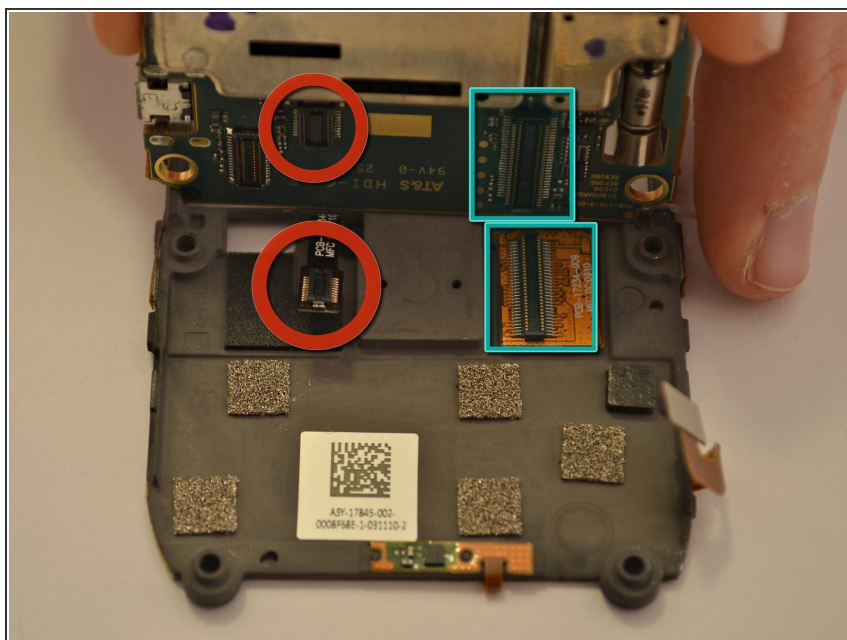
## Step 8



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

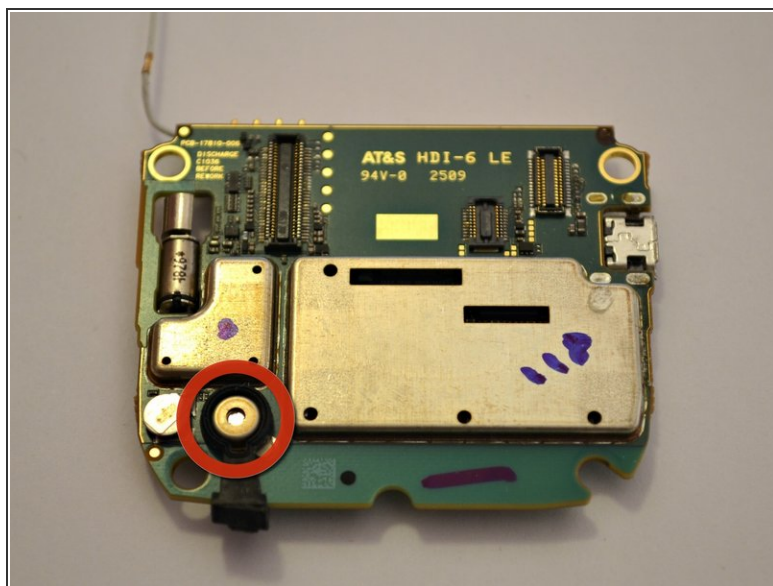
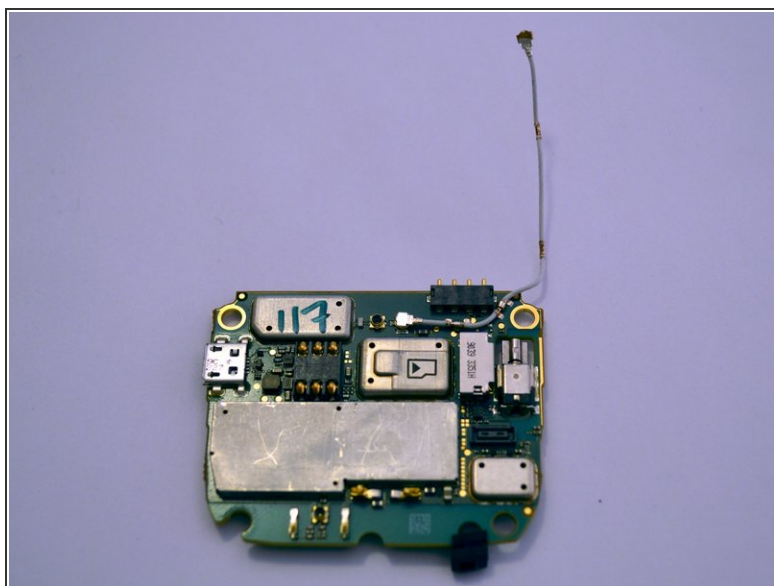


## Step 9



- 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.