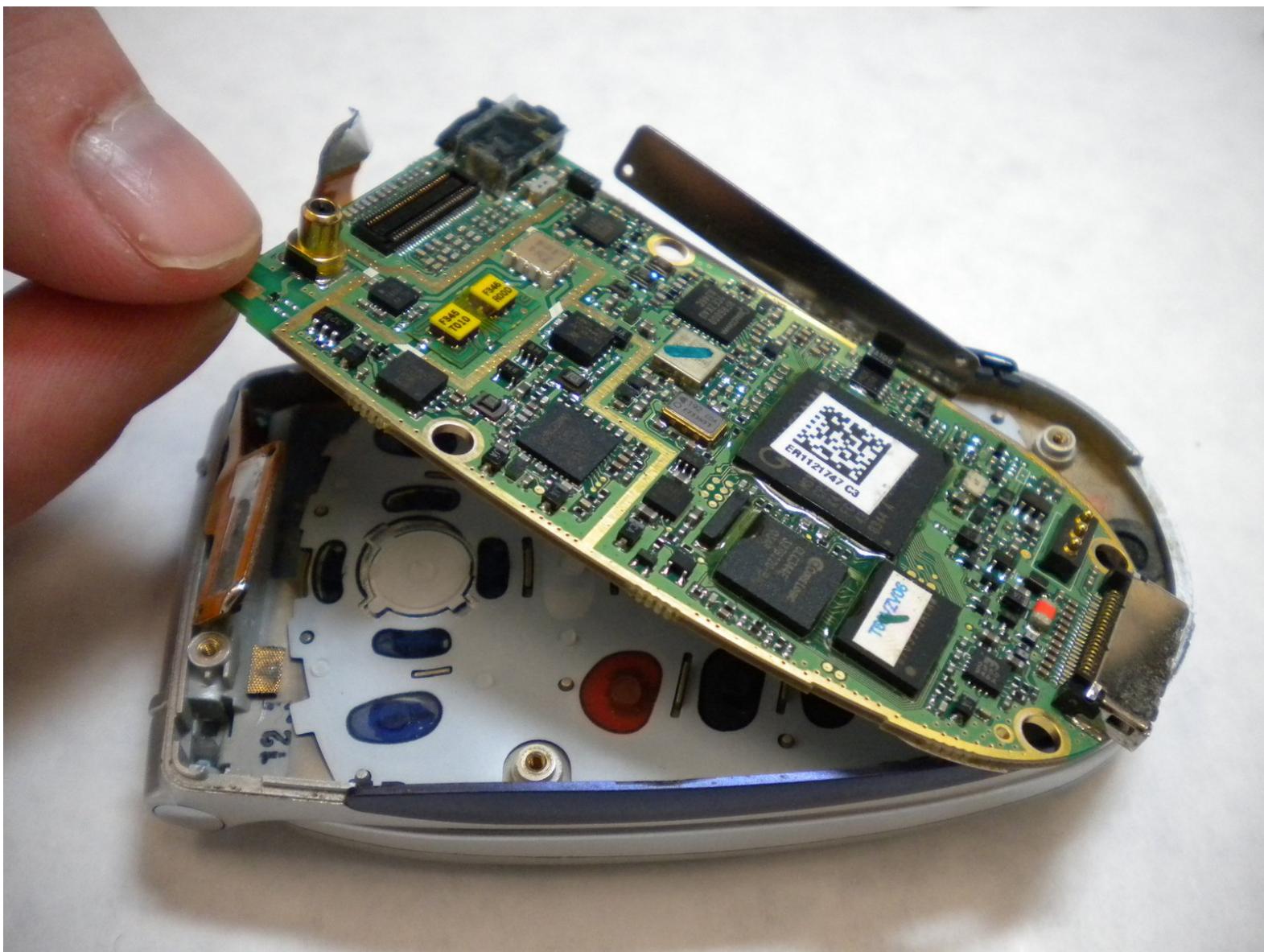




LG VX6000 Logic Board Replacement

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INTRODUCTION

This guide is designed to remove or replace the logic board of the LG VX6000.

TOOLS:

- Phillips #1 Screwdriver (1)

PARTS:

- LG VX6000 Logic Board (1)

Step 1 — Battery



- Locate the dark gray tab on the back of the phone towards the top. Push the tab towards the top of the phone to release the battery.

Step 2



- Remove the battery by lifting up and rotating the battery away from the bottom edge.

Step 3 — Body



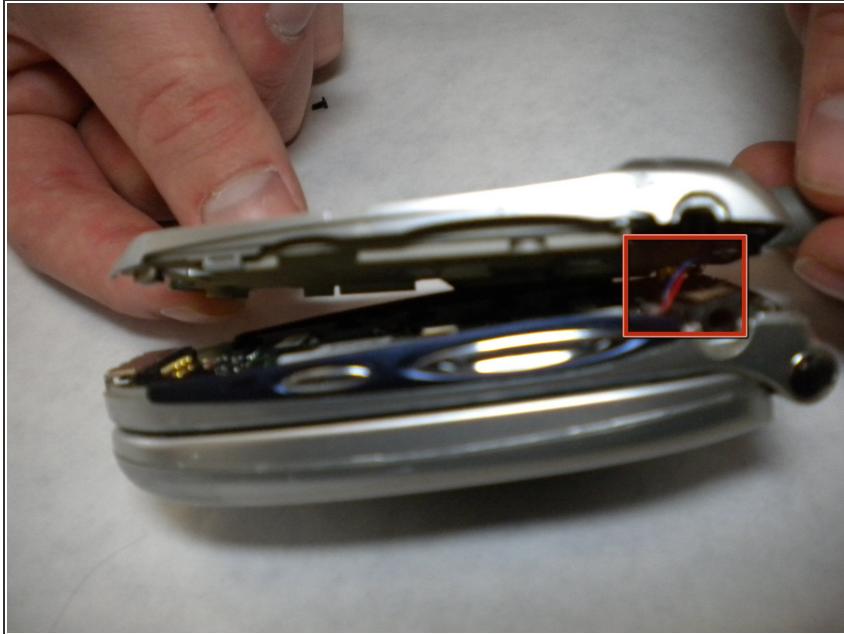
- Pull out the two rubber cushions located on the top of the phone using tweezers.
- i** Only remove the two cushions that are circled!

Step 4



- Unscrew the six screws seen on the back using a Phillips 00 Screwdriver.
- Remove screws and carefully place on an uncluttered surface or in a small container.

Step 5

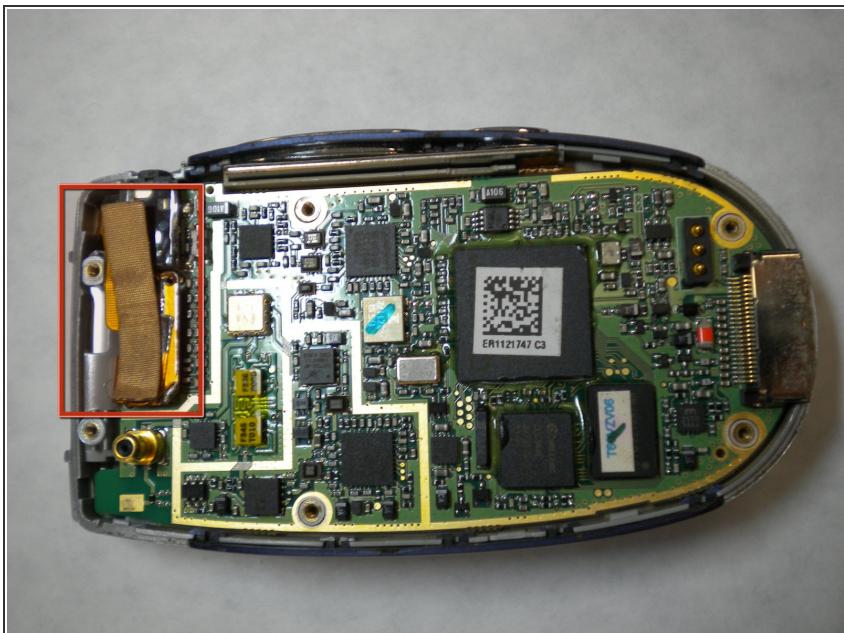


- Carefully remove the back of the phone gently using your fingernails or tweezers.

 There are a pair of red and blue wires that plug into the motherboard. These wires will snap if you force the pieces apart.

 To reattach the back, you must plug these wires back in.

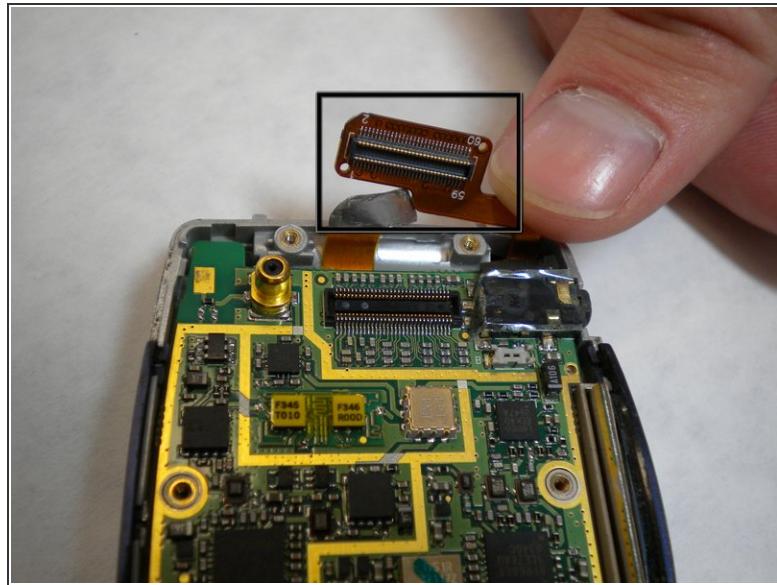
Step 6 — Logic Board



- Carefully peel off the adhesive tab as shown in the photo

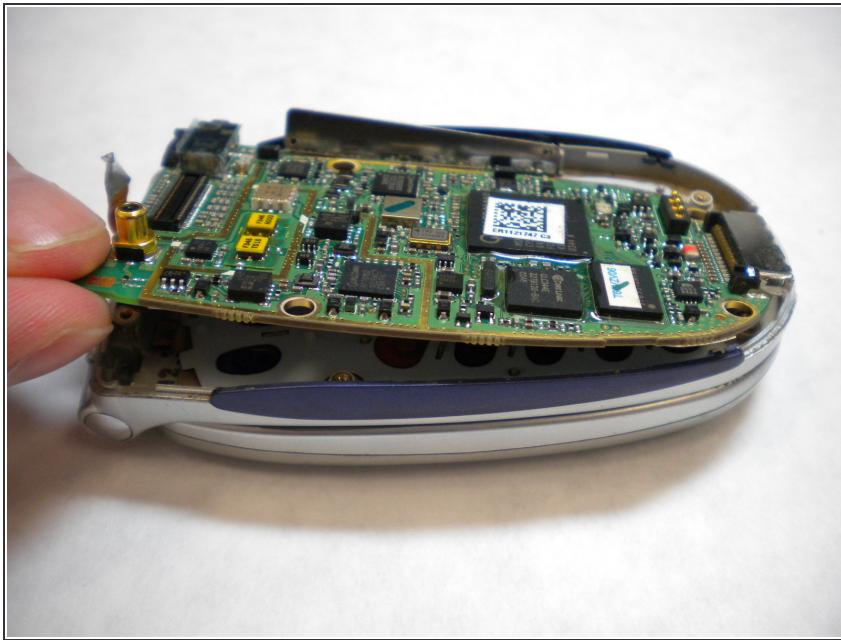
 The tab should not fully separate from the phone.

Step 7



- Locate the yellow connection towards the top of the phone. This is directly connected to the screen.
 - Remove the connector by carefully prying it away from the motherboard and lifting it away from the phone
- ⚠** Do not pull too hard on the connector.

Step 8



- Gently lift a corner of the motherboard away from the casing to remove.

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