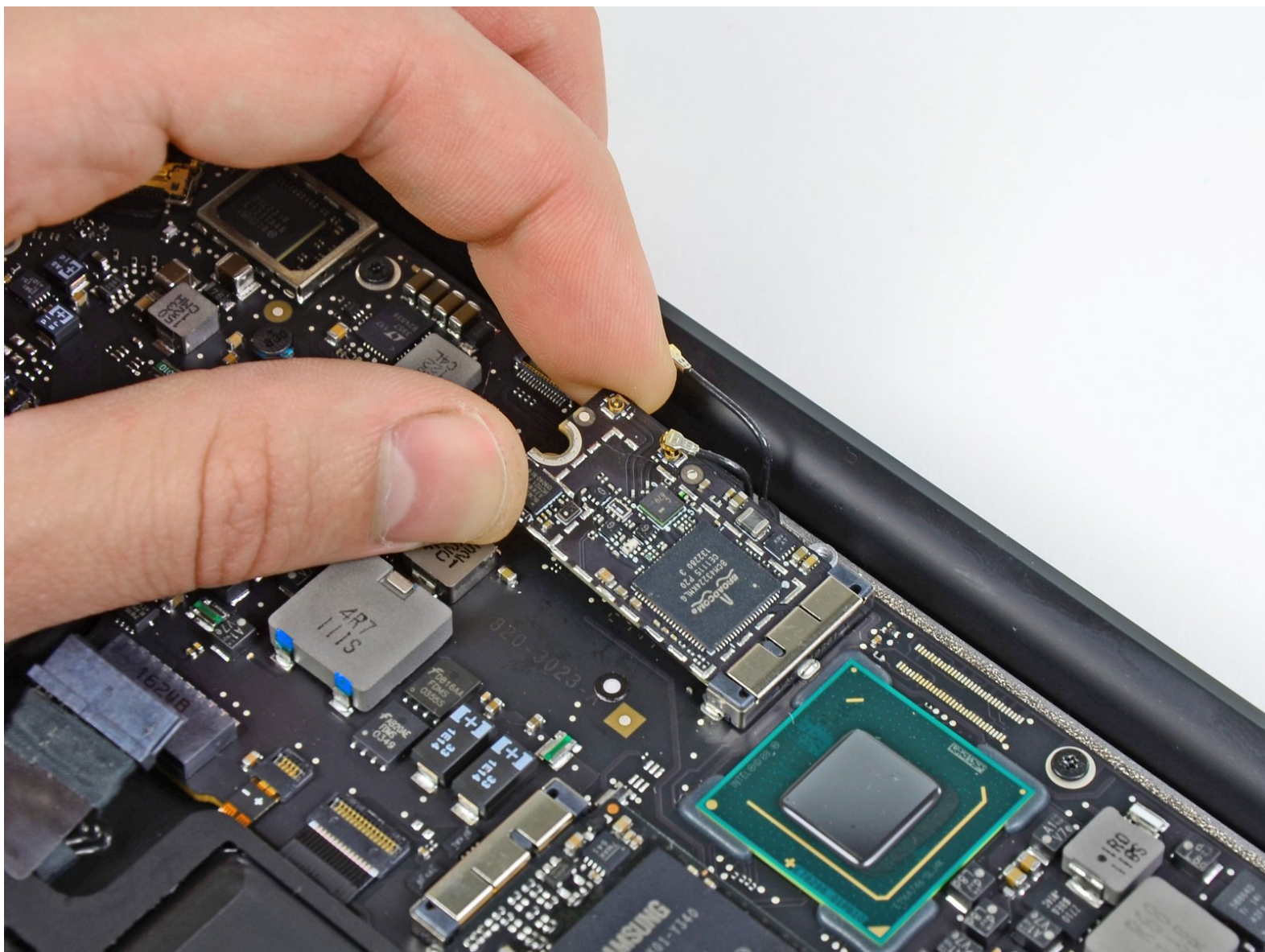# MacBook Air 13'' Mid 2011 AirPort/Bluetooth Card Replacement

Use this guide to replace a dead...

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INTRODUCTION

Use this guide to replace a dead AirPort/Bluetooth card to regain Wi-Fi capability.

TOOLS:

- P5 Pentalobe Screwdriver Retina MacBook Pro and Air (1)
- Spudger (1)
- T5 Torx Screwdriver (1)

PARTS:

- MacBook Air (Late 2010/Mid 2011) AirPort/Bluetooth Board (1)

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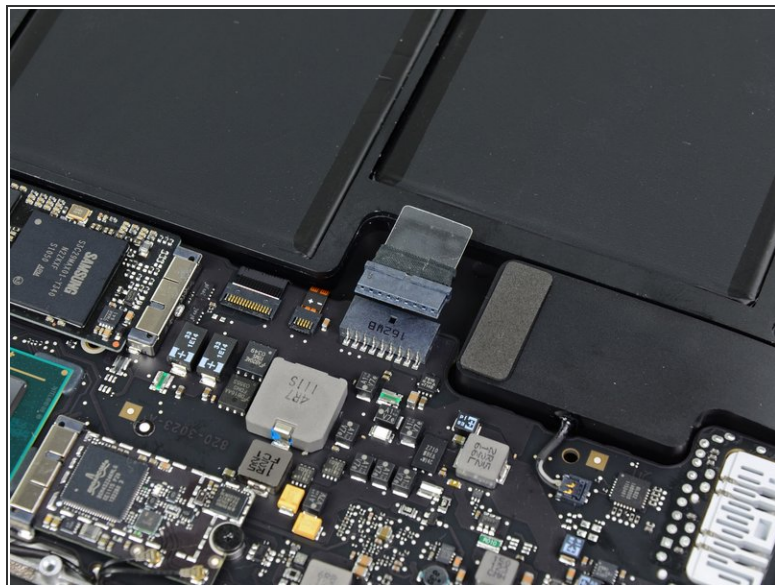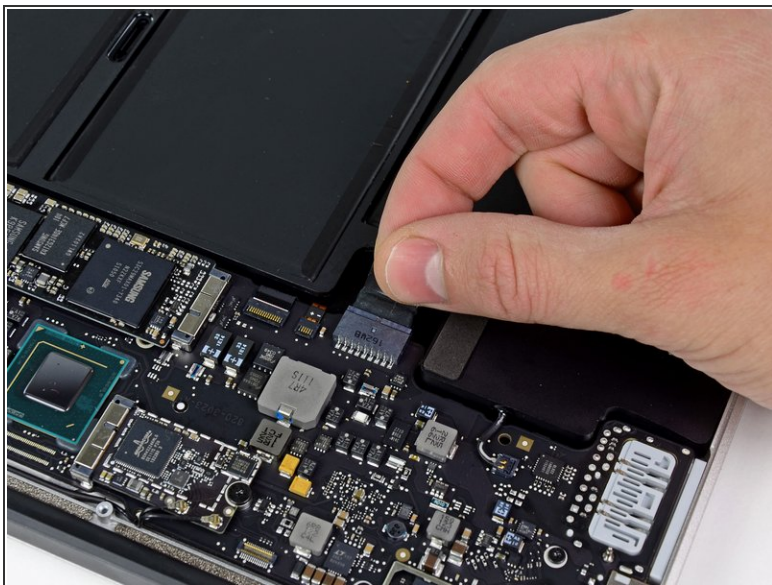
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Step 1 — Lower Case

ⓘ Before proceeding, power down your MacBook. Close the display and lay it on a soft surface, top-side down.

● Use a [P5 Pentalobe](#) driver to remove ten screws securing the lower case, of the following lengths:

● Two 9 mm screws

● Eight 2.6 mm screws

Step 2

● Wedge your fingers between the display and the lower case and pull upward to pop the lower case off the Air.

● Remove the lower case and set it aside.

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Step 3 — Battery Connector

(i) As a precaution against accidental discharge or shock, disconnect the battery connector from the logic board.

● Grab the clear plastic pull tab attached to the battery connector and pull it toward the front edge of the Air to disconnect the battery from the logic board.

⚠ Be sure to pull the connector horizontally toward the battery, and not straight up from the Air, or you may damage the socket on the logic board.

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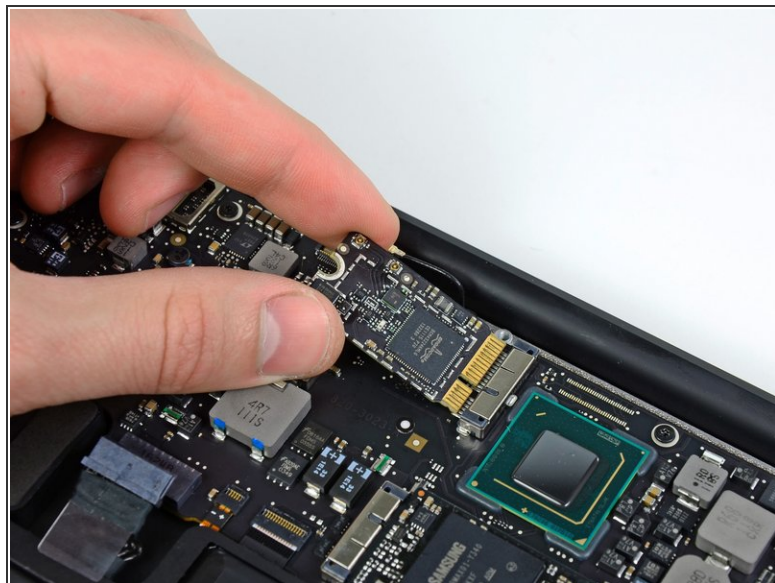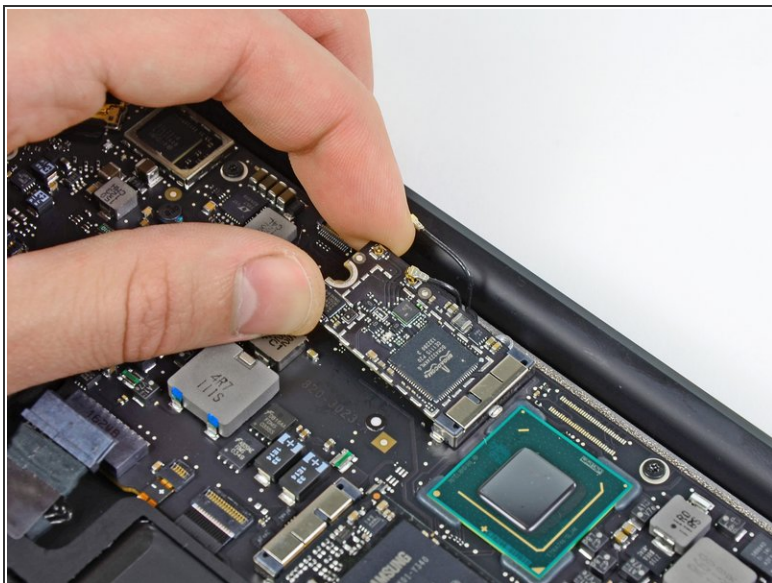
Step 4 — AirPort/Bluetooth Card

- Use the flat end of a spudger to pry both antenna connectors up from their sockets on the AirPort/Bluetooth card.

Step 5

- Remove the single 2.9 mm T5 Torx screw securing the AirPort/Bluetooth card to the logic board.

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Step 6

- Slightly lift the free end of the AirPort/Bluetooth card and pull it out of its socket on the logic board.

⚠ To avoid damaging its socket on the logic board, do not excessively lift the free end of the AirPort/Bluetooth card.

- Remove the AirPort/Bluetooth card from the Air.