



# Gateway P-6831FX Heatsink Replacement

The Heatsink is a component that will act as a cooler for your device. This guide will go over how to remove and replace the heatsink for the P-6831FX.

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## INTRODUCTION

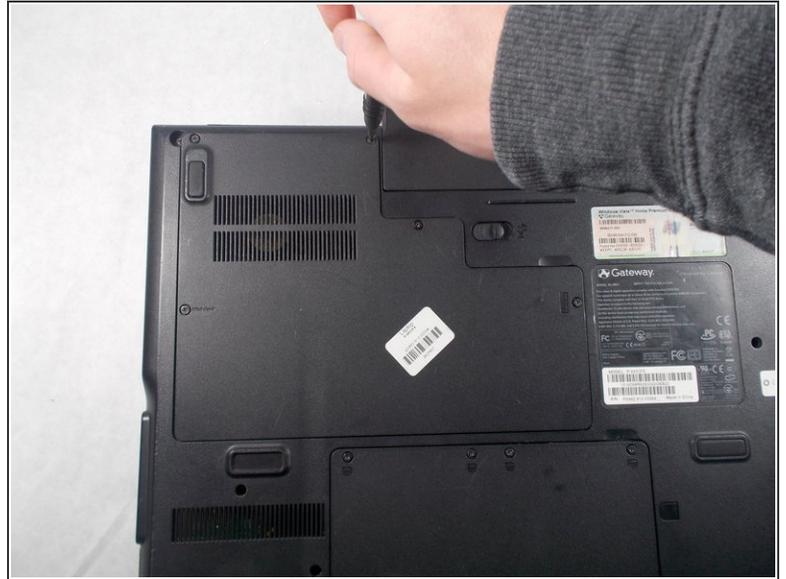
The Heatsink is a component that will expel heat from a generating source for your device. This guide will go over how to remove and replace the heatsink for the P-6831FX.

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### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Heatsink



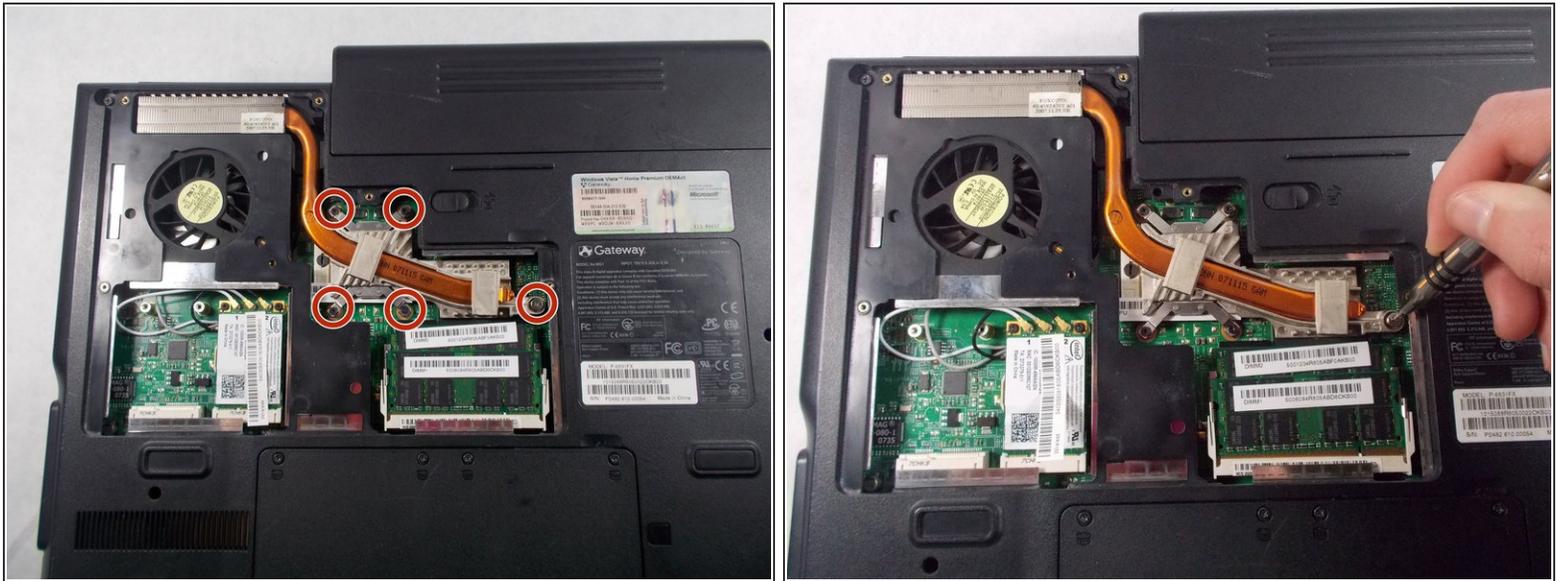
- Turn your laptop upside down and remove the five Philips #0 (5mm) screws for the cover of the Heatsink.
- ⚠ Make sure to unplug your laptop charger, as removing the Heatsink while the device is charging may damage the Heatsink and or the charger.

## Step 2



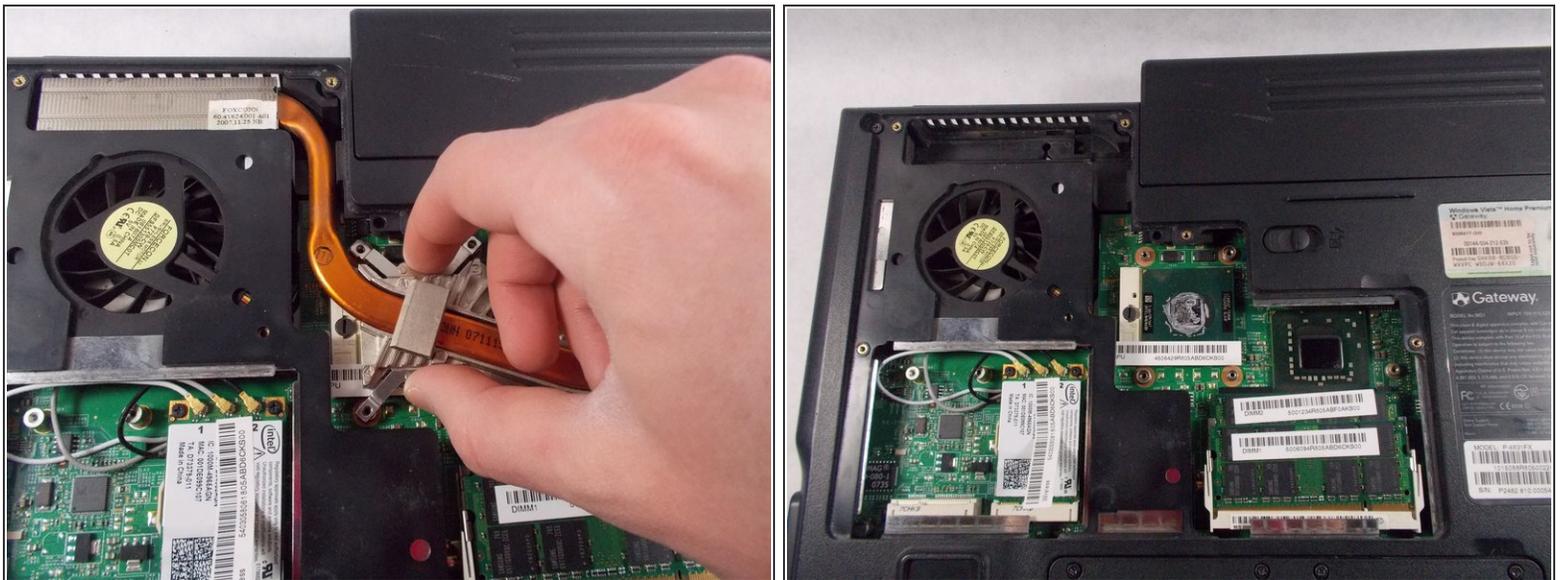
- Gently pull the cover away from the device.

### Step 3



- Remove the five Phillips #0 (5mm) screws around the Heatsink.

### Step 4



- Gently pull the Heatsink up and away from the chassis.

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