



Dell Inspiron 1546 Memory Module Replacement

This guide will explain how to replace the RAM on a Dell Inspiron 1546.

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INTRODUCTION

In this guide, we will be showing you how to remove and replace the Memory Module.

Step 1 — CAUTION

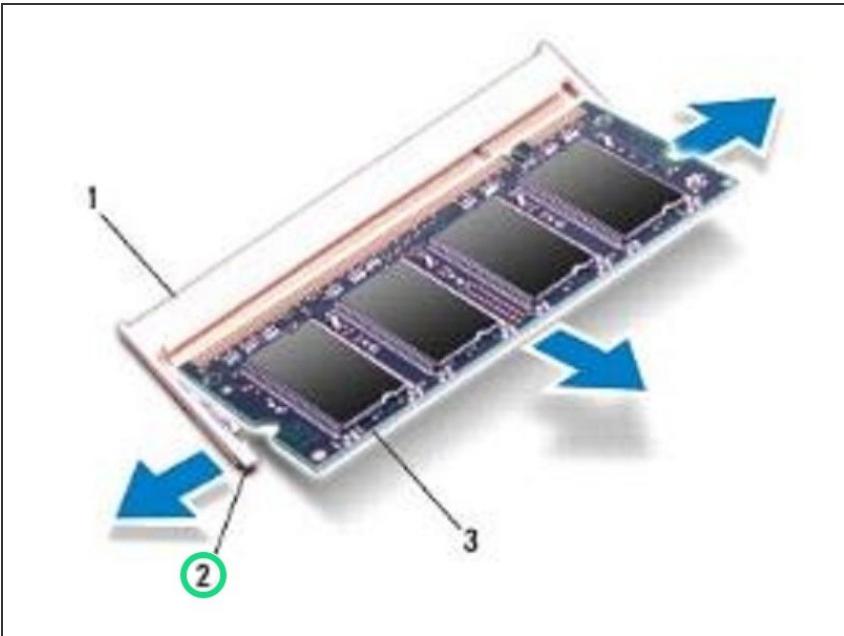


⚠ **WARNING:** Before working inside your computer, read the safety information that shipped with your computer. Follow the procedures in [Before You Begin](#).

⚠ **CAUTION:** To avoid electrostatic discharge, ground yourself by using a wrist grounding strap or by periodically touching an unpainted metal surface (such as a connector on your computer).

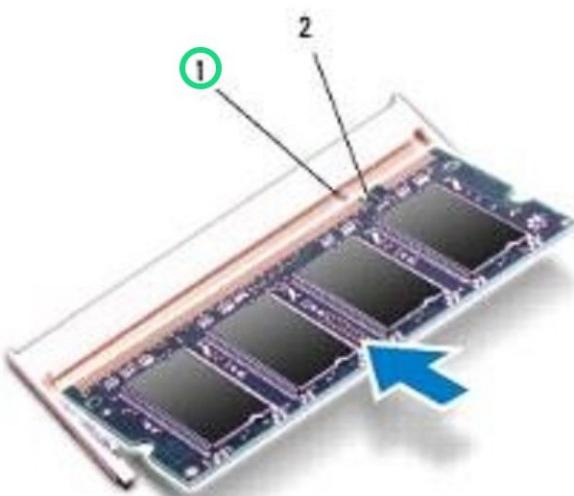
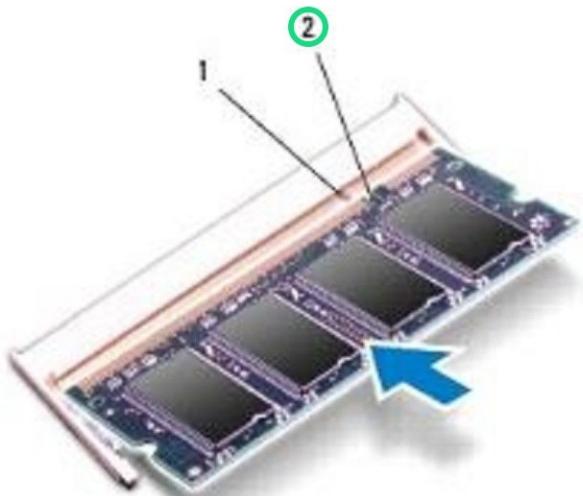
⚠ **CAUTION:** To prevent damage to the memory module connector, do not use tools to spread the memory module securing clips.

Step 2 — Popping up the Memory Module



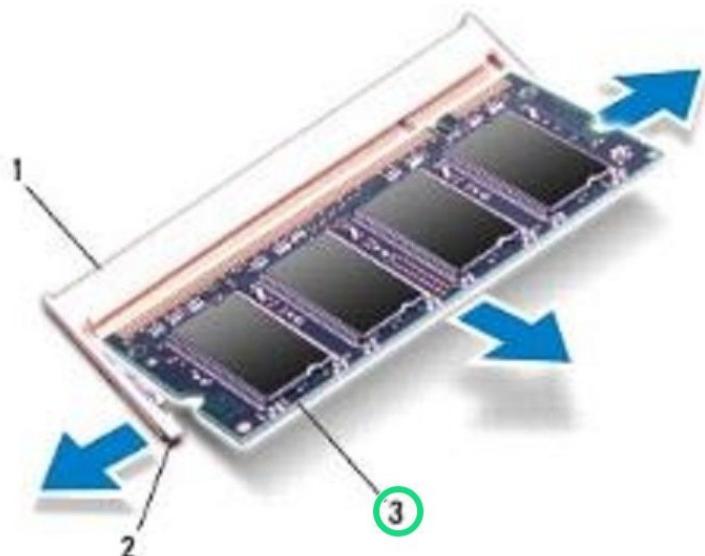
- Use your fingertips to carefully spread apart the securing clips on each end of the memory module connector until the module pops up.

Step 3 — Align the Notch



- Align the notch in the **NEW** memory module with the tab in the memory module connector.

Step 4 — Sliding the Module



- Slide the memory module firmly into the slot at a 45-degree angle, and press the memory module down

until it clicks into place. If you do not hear the click, remove the memory module and reinstall it.

 **NOTE:** If the memory module is not installed properly, the computer may not boot.