

# **Bulletin #1610171**

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Bulletin Date: 10/17/2016 Bulletin Effective Date: 10/17/2016

Title: CP2614 Errata Update

#### **Bulletin Details**

### **Description:**

Silicon Labs has announced an errata document for CP2614-A02-GM. Please contact Silicon Labs for more information.

### Reason:

The CP2614 A02 errata includes the following errata for A02 revision. These issues will be solved in a future revision.

- 1. Systems using the CP2614 revision A02 audio data may experience some degradation in audio output. This is because of a bit swap issue where the value of 16th data bit in the audio sample is incorrect.
- 2. Systems using CP2614 revision A02 cannot use UTF-8 strings with the device as the device strings do not currently support this format. Standard ASCII characters are supported.
- 3. Some iphone 6S units may cause audio corruption issues such as static or pops and clicks with CP2614. This issue only exists with certain iPhone 6S units.

### **Product Identification:**

CP2614-A02-GM CP2614-A02-GMR

This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at <a href="https://www.silabs.com">www.silabs.com</a>

## **Customer Actions Needed:**

Please review the CP2614 revision A02 Errata for more details.