



200609776 BGX13P Errata Version 0.1 Release / BGX13S Errata Version 0.1 Release

Bulletin Issue Date: 6/9/2020

Effective Date: 6/9/2020

Description of Change

Silicon Labs is pleased to announce the release of the following errata versions for BGX13P and BGX13S devices.

Release of Version 0.1 of the BGX13P Errata
Release of Version 0.1 of the BGX13S Errata

BGX13P and BGX13S products running firmware version 1.2.2045.0 and earlier are affected by this errata during any entrance into low power mode, which can occur when a system is running the UART baud rate at 9600 or explicitly entering sleep mode through the command set. To avoid the issue, systems should use a baud rate of 9600 or higher, and systems should avoid BGX13 sleep mode entrance. Firmware version 1.2.2376.1 includes a fix for the issue. This version of firmware is available today through an over-the-air update in the BGX Commander app and supporting Xpress mobile framework. A DFU serial programming utility is also available upon request.

Reason for Change

Errata item BGX13_E101 - Potential for Infrequent Device Reset

Product Identification

Existing Part #
BGX13P22GA-V21
BGX13P22GA-V21R
BGX13P22GA-V23
BGX13P22GA-V23R
BGX13S22GA-V21
BGX13S22GA-V21R
BGX13S22GA-V31
BGX13S22GA-V31R

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.

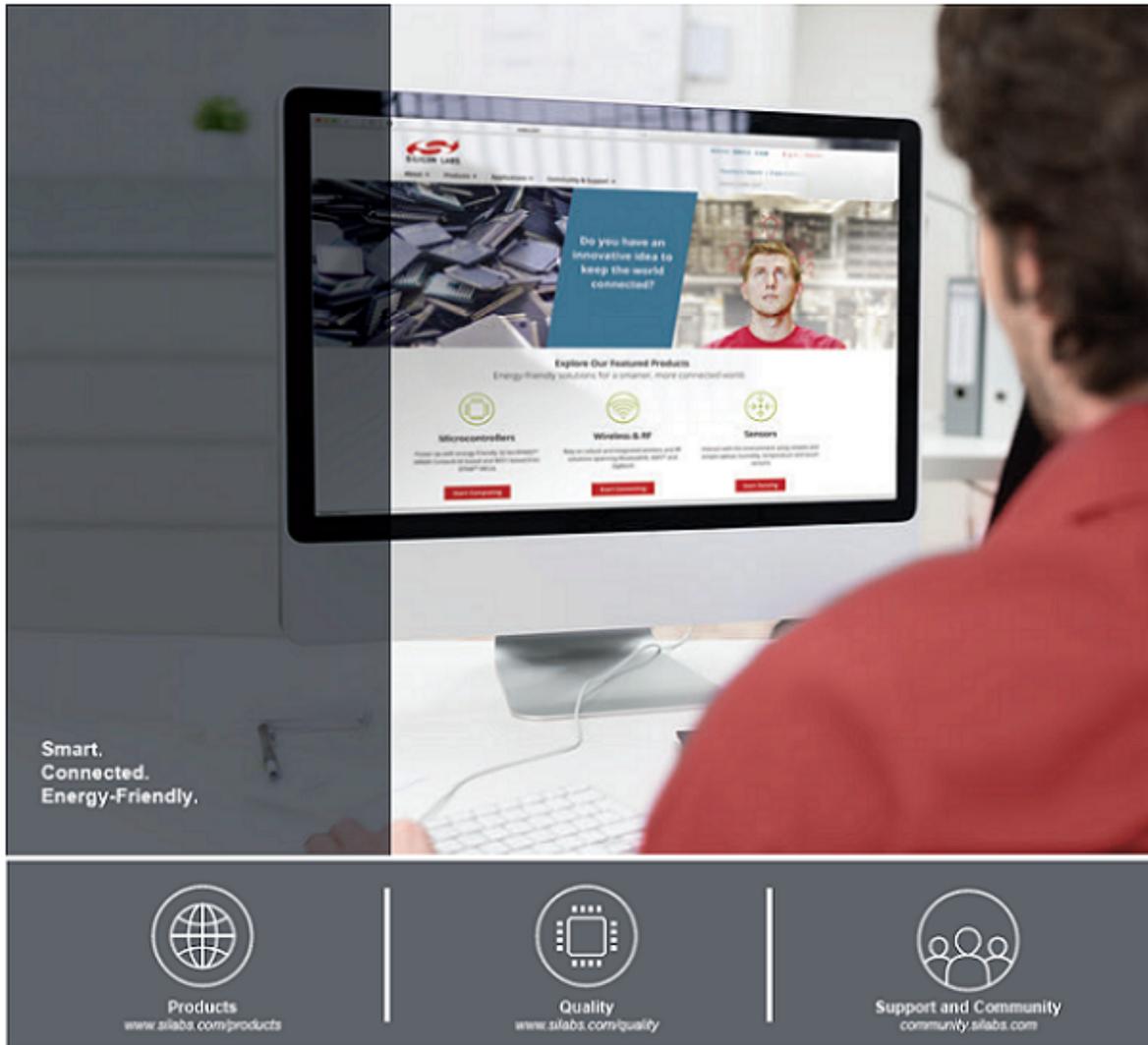
Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at <http://www.silabs.com>.

Customer Actions Needed:

None

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Silicon Laboratories Inc.
400 West Cesar Chavez
Austin, TX 78701

<http://www.silabs.com>