



# 201104878 WGM160P New Revision Parts and Datasheet Available

**PRCN Issue Date:** 11/4/2020

**Effective Date:** 2/10/2021

**PCN Type:** Product Revision

## Description of Change

Silicon Labs is pleased to announce a new revision of WGM160P parts and release of datasheet version 1.1.

### SOFTWARE IMPACT DESCRIPTION:

The WGM160P ships with Gecko OS version 4.2.0 pre-installed and is compatible later OS versions. The modules is supported by WF Firmware version 3.4.0 or later.

Datasheet updates as follows:

WGM160P datasheet - Revision 1.1

- Updated Table 2.1 Ordering Information on page 3
- Updated Figure 5.1 Example Schematic for NCP Application on page 14
- Updated Chapter 6. Software Options

Note: After the effective date of the PRCN, Silicon Labs reserves the right not to accept orders for the old revision.

## Reason for Change

Hardware update to address a vulnerability. Details are in covered in Security Advisory – A00000081.

## Impact on Form, Fit, Function, Quality, Reliability

There is no impact on form, fit, quality or reliability.

## Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
WGM160P022KGA2	WGM160P022KGA3	Yes
WGM160P022KGA2R	WGM160P022KGA3R	Yes
WGM160P022KGN2	WGM160P022KGN3	Yes
WGM160P022KGN2R	WGM160P022KGN3R	Yes
WGM160PX22KGA2	WGM160PX22KGA3	Yes
WGM160PX22KGA2R	WGM160PX22KGA3R	Yes
WGM160PX22KGN2	WGM160PX22KGN3	Yes
WGM160PX22KGN2R	WGM160PX22KGN3R	Yes

## Kit Identification

Kits impacted by the above product are listed below.  
Orders for the following obsolete kits will no longer be accepted.

**Last Date of Unchanged Product:** 2/10/2021

## Qualification Samples

Available upon request.

### **Customer Response**

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

To request further data or inquire about this notification, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at <http://www.silabs.com>.

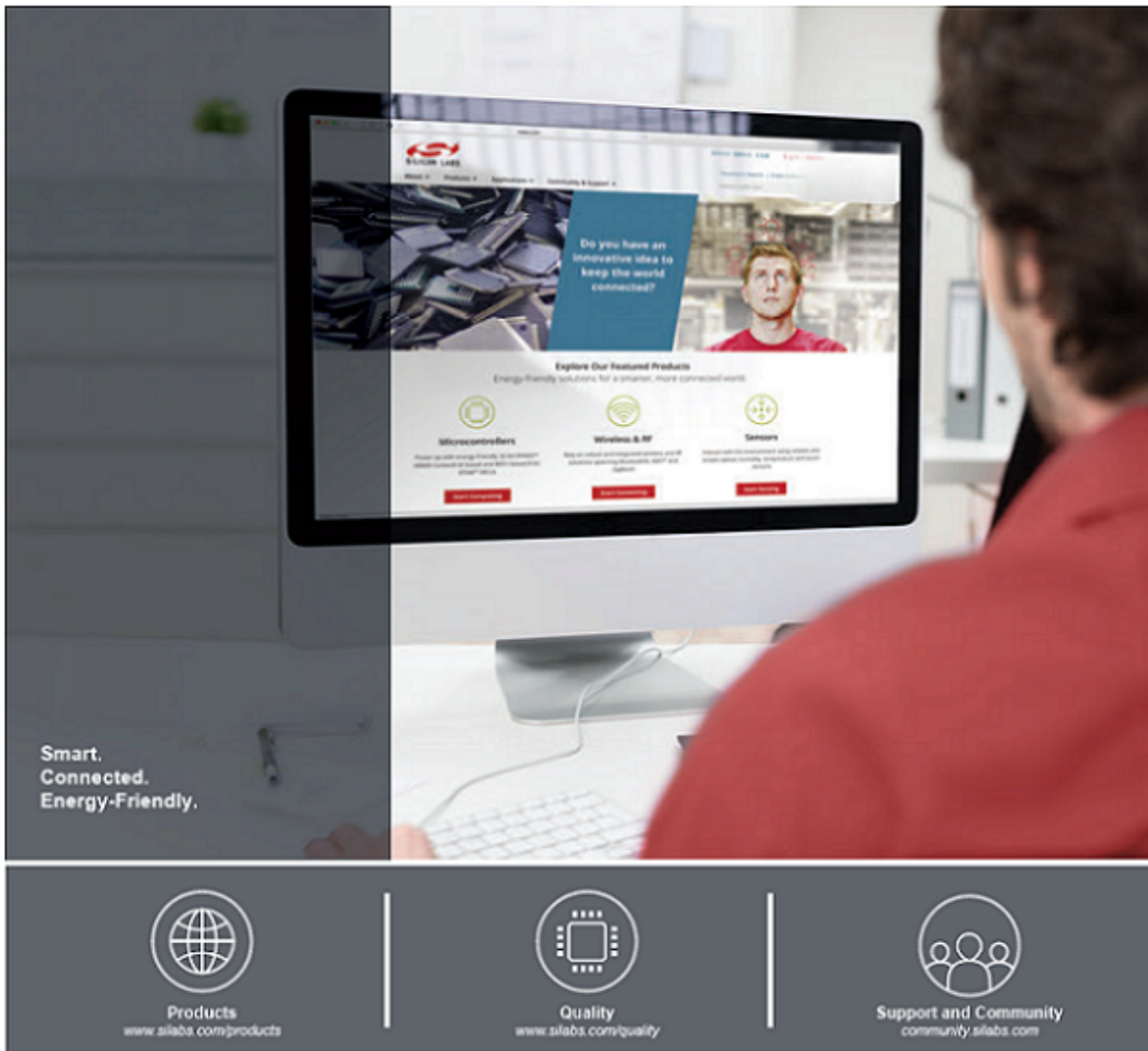
Customers may approve early PCN acceptance by emailing approval, along with PCN # to [PCNEarlyAcceptance@silabs.com](mailto:PCNEarlyAcceptance@silabs.com)

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### **Qualification Data**

Qualification reference to chip on board WF200. Available upon request.



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

<http://www.silabs.com>