

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 # WGM160P022KGA2 WGM160P022KGA2R WGM160P022KGN2 WGM160P022KGN2R WGM160PX22KGA2R WGM160PX22KGA2R WGM160PX22KGA2R	Replacement Part WGM160P022KGA3 WGM160P022KGA3R WGM160P022KGN3 WGM160P022KGN3R WGM160PX22KGA3 WGM160PX22KGA3 WGM160PX22KGA3R	Yes Yes Yes Yes Yes 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.

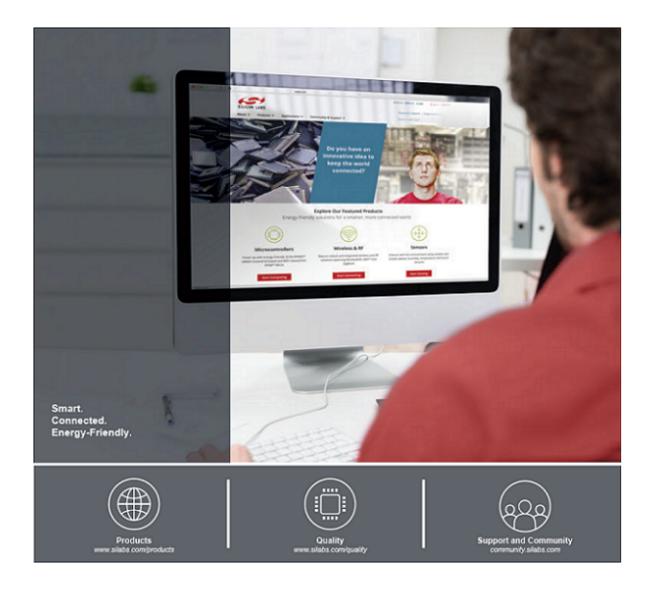
Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCNEarlyAcceptance@silabs.com

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Qualification Data

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



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