



2105251008 End Of Life Notification for EFM32HG/WG CSP36 and CSP81 packages

EOL Issue Date: May 25, 2021

Effective Date: May 31, 2022

Last Order Date: Dec 01, 2021

PCN Type: Datasheet; Discontinuance

Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for parts listed in Product Identification section.

Existing customers may place LTB orders per the key dates above and guidelines listed in this EOL form.

All customer orders with a Customer Requested Delivery Date (CRD) between the Last Time Buy (Order) Date and the EOL Effective Date will be Non-Cancellable and Non-Returnable (NCNR). As of this EOL Date, Silicon Labs will no longer accept customer orders with a CRD beyond the EOL Effective Date.

SOFTWARE IMPACT DESCRIPTION:

After the effective date of the PCN, the EOL parts will no longer be available for new projects in Simplicity Studio.

If you have questions about this EOL, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at www.silabs.com.

Reason for Change

Related to volume.

Silicon Labs is pleased to announce the release of datasheet version 2.4 for the EFM32HG devices and datasheet version 2.3 for the EFM32WG devices.

Changes in EFM32HG datasheet revision 2.4:

- Ordering Information - Added footnote regarding CSP36 packages status as End of Life.
- Alternate Functionality Pinout fixed - ADC0_CH7 pin updated from P7 to PD7.

Changes in EFM32WG datasheet revision 2.3:

- Ordering Information – Added footnote regarding CSP81 packages status as End of Life.

Impact on Form, Fit, Function, Quality, Reliability

None.

Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
EFM32HG350F32G-C-CSP36	EFM32HG310F32N-C-QFN32	No
EFM32HG350F32G-C-CSP36R	EFM32HG310F32N-C-QFN32R	No
EFM32HG350F64G-C-CSP36	EFM32HG310F64N-C-QFN32	No
EFM32HG350F64G-C-CSP36R	EFM32HG310F64N-C-QFN32R	No
EFM32WG360F64G-B-CSP81	EFM32WG330F64-B-QFN64	No
EFM32WG360F64G-B-CSP81R	EFM32WG330F64-B-QFN64R	No
EFM32WG360F128G-B-CSP81	EFM32WG330F128-B-QFN64	No
EFM32WG360F128G-B-CSP81R	EFM32WG330F128-B-QFN64R	No
EFM32WG360F256G-B-CSP81	EFM32WG330F256-B-QFN64	No
EFM32WG360F256G-B-CSP81R	EFM32WG330F256-B-QFN64R	No

Kit Identification

Orders for the following obsolete kits will no longer be accepted.

Existing Kit #	Replacement Kit #
NA	NA

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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