



210119978 EOL SiM3U1xx/SiM3C1xx Family 80-TQFP and 64-TQFP Packages

EOL Issue Date: 1/19/2021

Effective Date: 1/25/2022

Last Order Date: 7/23/2021

PCN Type: Datasheet; Discontinuance

Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for SiM3U1xx/SiM3C1xx family 80-TQFP and 64-TQFP packages.

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.

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 1.1 for the SiM3C1xx devices and datasheet version 1.1 for the SiM3U1xx devices. Ordering Guide has been updated in SiM3C1xx and SiM3U1xx datasheet revisions 1.1.

Impact on Form, Fit, Function, Quality, Reliability

None

Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
SIM3C136-B-GQ	SIM3C136-B-GM	No
SIM3C136-B-GQR	SIM3C136-B-GMR	No
SIM3C146-B-GQ	SIM3C146-B-GM	No
SIM3C146-B-GQR	SIM3C146-B-GMR	No
SIM3C156-B-GQ	SIM3C156-B-GM	No
SIM3C156-B-GQR	SIM3C156-B-GMR	No
SIM3C157-B-GQ	SIM3C157-B-GM	No
SIM3C157-B-GQR	SIM3C157-B-GMR	No
SIM3C166-B-GQ	SIM3C166-B-GM	No
SIM3C166-B-GQR	SIM3C166-B-GMR	No
SIM3C167-B-GQ	SIM3C167-B-GM	No
SIM3C167-B-GQR	SIM3C167-B-GMR	No
SIM3U136-B-GQ	SIM3U136-B-GM	No
SIM3U136-B-GQR	SIM3U136-B-GMR	No
SIM3U146-B-GQ	SIM3U146-B-GM	No
SIM3U146-B-GQR	SIM3U146-B-GMR	No
SIM3U156-B-GQ	SIM3U156-B-GM	No
SIM3U156-B-GQR	SIM3U156-B-GMR	No
SIM3U157-B-GQ	SIM3U157-B-GM	No
SIM3U157-B-GQR	SIM3U157-B-GMR	No
SIM3U166-B-GQ	SIM3U166-B-GM	No

SIM3U166-B-GQR	SIM3U166-B-GMR	No
SIM3U167-B-GQ	SIM3U167-B-GM	No
SIM3U167-B-GQR	SIM3U167-B-GMR	No

Kit Identification

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

Existing Kit #	Replacement Kit #
NA	NA

Customer Response

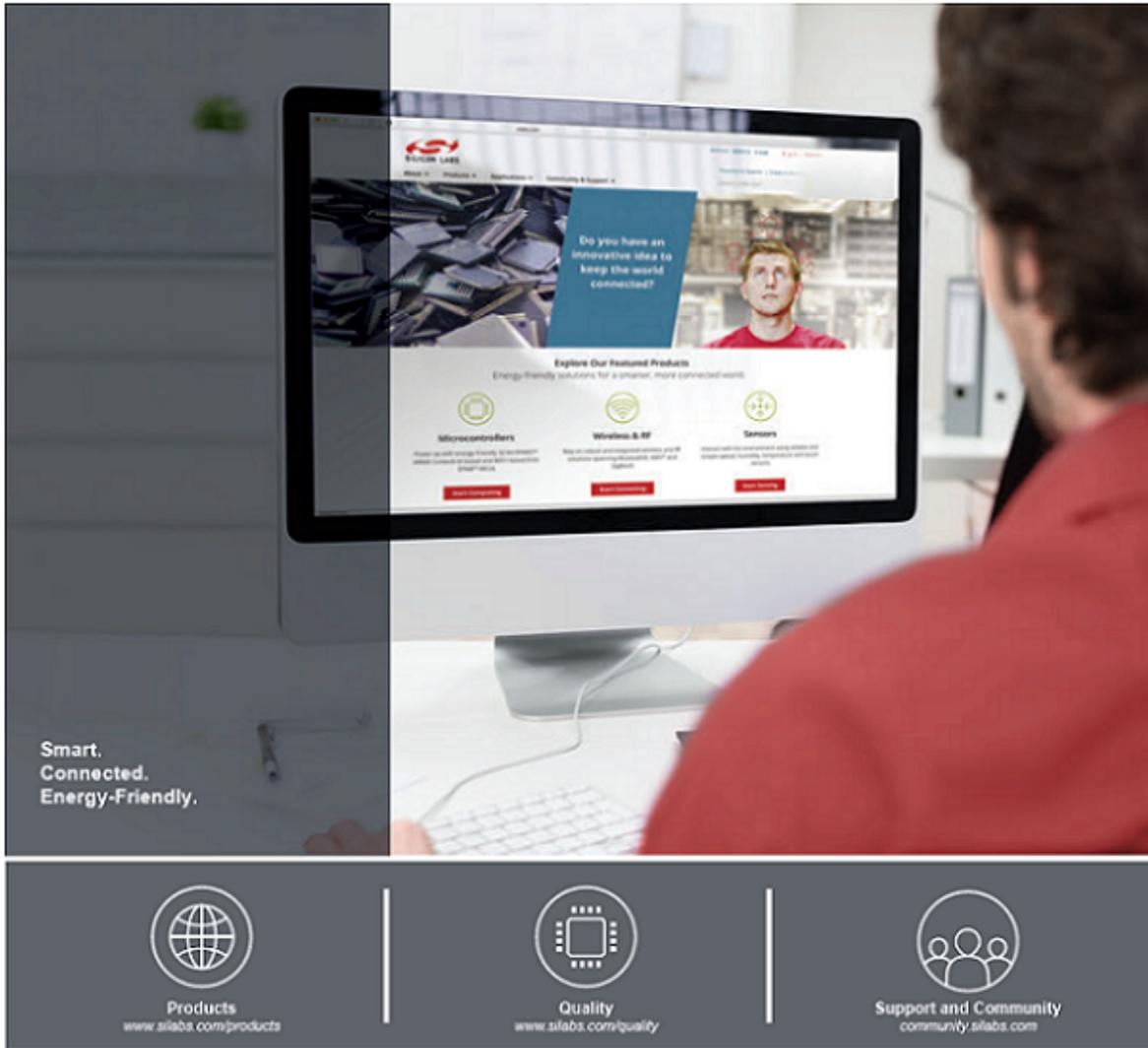
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

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

User Registration

Register today to create your account on Silabs.com. Your personalized profile allows you to receive technical document updates, new product announcements, "how-to" and design documents, product change notices (PCN) and other valuable content available only to registered users. <http://www.silabs.com/profile>



Disclaimer

Silicon Labs intends to provide customers with the latest, accurate, and in-depth documentation of all peripherals and modules available for system and software implementers using or intending to use the Silicon Labs products. Characterization data, available modules and peripherals, memory sizes and memory addresses refer to each specific device, and "Typical" parameters provided can and do vary in different applications. Application examples described herein are for illustrative purposes only. Silicon Labs reserves the right to make changes without further notice and limitation to product information, specifications, and descriptions herein, and does not give warranties as to the accuracy or completeness of the included information. Silicon Labs shall have no liability for the consequences of use of the information supplied herein. This document does not imply or express copyright licenses granted hereunder to design or fabricate any integrated circuits. The products are not designed or authorized to be used within any Life Support System without the specific written consent of Silicon Labs. A "Life Support System" is any product or system intended to support or sustain life and/or health, which, if it fails, can be reasonably expected to result in significant personal injury or death. Silicon Labs products are not designed or authorized for military applications. Silicon Labs products shall under no circumstances be used in weapons of mass destruction including (but not limited to) nuclear, biological or chemical weapons, or missiles capable of delivering such weapons.

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