

191107646 Wireless IoT Modules Tracecode and 2D Barcode Change for Z-Wave

Bulletin Issue Date: 11/7/2019 Effective Date: 11/7/2019

Description of Change

Silicon Labs is pleased to announce the standardization and implementation of the tracecode for batch level traceability and 2D barcode for unit level traceability.

The detailed tracecode description can be found at document "Wireless IoT Modules Master Errata for Z-Wave Marking" available for download in www.silabs.com.

The new Tracecode standard for Batch level traceability:

YYWWTTTT

YYWW = Datecode - Year (digits) Week (digits)

TTTT = Manufacturing Code

The new Unit ID / 2D barcode standard for Unit level traceability:

YYWWMMABCDE

YYWW = Datecode - Year (digits) Week (digits)

MMABCDE = Silicon Labs Unit Code

The new markings will become effective for any new Silicon Labs Wireless IoT module from November 2019. Customers may receive products with old and new standard (or mixed) until the Silicon Labs module inventory for old markings is consumed.

Reason for Change

Implement common tracecode standard across all the Wireless IoT modules and enable unit level traceability for the future.

Product Identification

Existing Part #

ZM5202AE-CME3

ZM5202AE-CME3R

ZM5202AE-XRE3

ZM5202AE-XRE3R

ZM5202AH-CME3

ZM5202AH-CME3R

ZM5202AH-XRE3

ZM5202AH-XRE3R

ZM5202AU-CME3

ZM5202AU-CME3R

ZM5202AU-XRE3

ZM5202AU-XRE3R

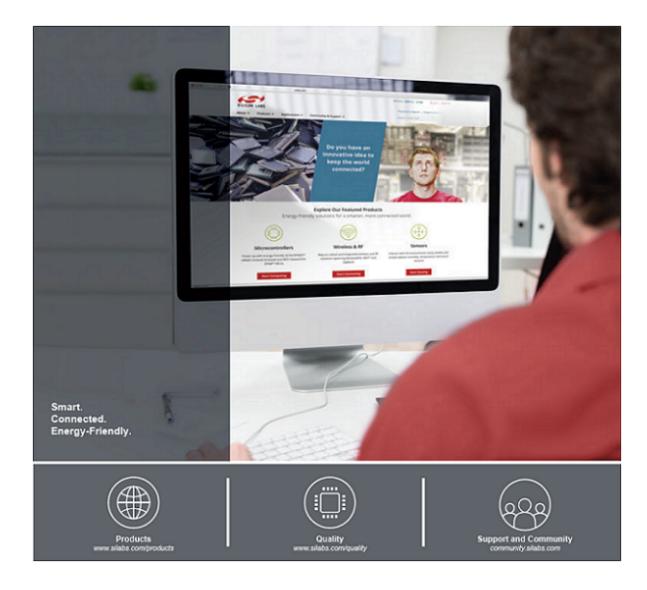
This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

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:

Customers are advised to update and test their production and product management databases, and production facilities, with new trace code and 2D barcode format.

User RegistrationRegister 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.

Trademark Information

Silicon Laboratories Inc.®, Silicon Laboratories®, Silicon Labs®, SiLabs® and the Silicon Labs logo®, Bluegiga®, Bluegiga Logo®, Clockbuilder®, CMEMS®, DSPLL®, EFM®, EFM32®, EFR, Ember®, Energy Micro, Energy Micro logo and combinations thereof, "the world's most energy friendly microcontrollers", Ember®, EZLink®, EZRadio®, EZRadioPRO®, Gecko®, ISOmodem®, Micrium, Precision32®, ProSLIC®, Simplicity Studio®, SiPHY®, Telegesis, the Telegesis Logo®, USBXpress®, Zentri and others are trademarks or registered trademarks of Silicon Labs. ARM, CORTEX, Cortex-M3 and THUMB are trademarks or registered trademarks of ARM Holdings. Keil is a registered trademark of ARM Limited. All other products or brand names mentioned herein are trademarks of their respective holders.



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