

# 2206071269 End of Life Notification for Si117x and Si118x Biometric Optical Sensor Pr

EOL Issue Date: Jun 07, 2022 Effective Date: Jun 13, 2023

Last Order Date: Dec 13, 2022

**PCN Type:** Discontinuance

# **Description of Change**

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for Si117x and Si118x Biometric Optical Sensor Products.

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**

Customer demand does not meet minimum manufacturing requirement.

Note: Silicon Labs will accept customer orders that are received prior to the Last Order Date shown above, but does not guarantee that it will be able to fill all or part of any orders due to limited availability, manufacturing issues or other reasons beyond Silicon Labs' reasonable control. Estimated delivery dates beyond normal lead time should not be considered as a firm acceptance or a guarantee of supply at any time.

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

None.

### **Product Identification**

Existing Part #	Replacement Part #	DropInCompInd.
SI1171E2-B2-GM	NA	No
SI1171E2-B2-GMR	NA	No
SI1171E2-B4-GM	NA	No
SI1171E2-B4-GMR	NA	No
SI1171E3-B2-GM	NA	No
SI1171E3-B2-GMR	NA	No
SI1171E3-B4-GM	NA	No
SI1171E3-B4-GMR	NA	No
SI1171G2-B2-GM	NA	No
SI1171G2-B2-GMR	NA	No
SI1171G2-B4-GM	NA	No
SI1171G2-B4-GMR	NA	No
SI1171I3-B2-GM	NA	No
SI1171I3-B2-GMR	NA	No
SI1171I3-B4-GM	NA	No
SI1171I3-B4-GMR	NA	No
SI1171I5-B2-GM	NA	No
SI1171I5-B2-GMR	NA	No

			# E0EE 00	0, 1203
SI1171I5-B4-GM	NA	No		
SI1171I5-B4-GMR	NA	No		
SI1171K1-B2-GM	NA	No		
SI1171K1-B2-GMR	NA	No		
SI1171K1-B4-GM	NA	No		
SI1171K1-B4-GMR	NA	No		
SI1172E2-B3-GM	NA	No		
SI1172E2-B3-GMR	NA	No 		
SI1172E2-B4-GM	NA	No No		
SI1172E2-B4-GMR	NA	No No		
SI1172G2-B3-GM SI1172G2-B3-GMR	NA NA	No No		
SI1172G2-B3-GMK SI1172G2-B4-GM	NA	No		
SI1172G2-B4-GMR	NA	No		
SI1172I3-B3-GM	NA	No		
SI1172I3-B3-GMR	NA	No		
SI1172I3-B4-GM	NA	No		
SI1172I3-B4-GMR	NA	No		
SI1172K1-B3-GM	NA	No		
SI1172K1-B3-GMR	NA	No		
SI1172K1-B4-GM	NA	No		
SI1172K1-B4-GMR	NA	No		
SI1173E2-B3-GM	NA	No		
SI1173E2-B3-GMR	NA	No		
SI1173E2-B4-GM	NA	No		
SI1173E2-B4-GMR	NA	No		
SI1173G2-B3-GM	NA	No No		
SI1173G2-B3-GMR SI1173G2-B4-GM	NA NA	No No		
SI1173G2-B4-GMR	NA NA	No No		
SI1173G2-B4-GMK SI1173I3-B3-GM	NA	No		
SI1173I3-B3-GMR	NA	No		
SI1173I3-B4-GM	NA	No		
SI1173I3-B4-GMR	NA	No		
SI1173K1-B3-GM	NA	No		
SI1173K1-B3-GMR	NA	No		
SI1173K1-B4-GM	NA	No		
SI1173K1-B4-GMR	NA	No No		
SI1175E2-B2-GM	NA NA	No No		
SI1175E2-B2-GMR SI1175E2-B4-GM	NA NA	No No		
SI1175E2-B4-GMR	NA	No		
SI1175G2-B2-GM	NA	No		
SI1175G2-B2-GMR	NA	No		
SI1175G2-B4-GM	NA	No		
SI1175G2-B4-GMR	NA	No		
SI1175I3-B2-GM	NA	No		
SI1175I3-B2-GMR	NA	No		
SI1175I3-B4-GM	NA	No		
SI1175I3-B4-GMR	NA	No		
SI1175K1-B2-GM	NA	No		
SI1175K1-B2-GMR	NA	No		
SI1175K1-B4-GM	NA	No No		
SI1175K1-B4-GMR	NA NA	No No		
SI1181-B3-GM SI1181-B3-GMR	NA NA	No No		
SI1181-B3-GMR SI1181-B4-GM	NA NA	No No		
SI1181-B4-GMR	NA	No		
SI1181-B4-GMK	NA	No		
SI1182-B3-GMR	NA	No		
SI1182-B4-GM	NA	No		
SI1182-B4-GMR	NA	No		

# **Kit Identification**

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

Existing Kit # Replacement Kit #

# **Customer Response**

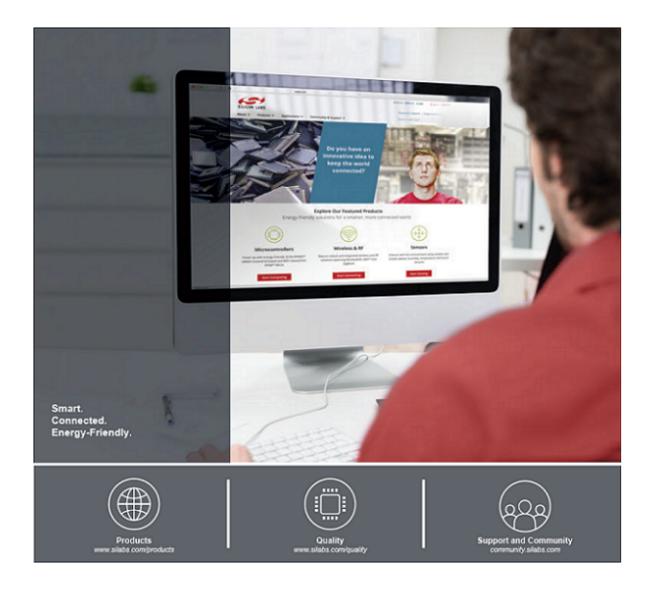
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

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 <a href="http://www.silabs.com">http://www.silabs.com</a>.

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. <a href="http://www.silabs.com/profile">http://www.silabs.com/profile</a>



### 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