2609091832 End of Life of Si72xx Hall Position Sensors

EOL Issue Date: Sep 09, 2026 **Last Ship Date:** Dec 15, 2027

Last Order Date: Mar 15, 2027

PCN Type: Discontinuance

Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for Si72xx Hall Position Sensors.

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

All customer orders placed after the EOL Issue Date will be Non-Cancellable and Non-Returnable (NCNR). Orders placed before the EOL Issue Date will become NCNR after the Last Order Date. These orders will need to have a Customer Requested Delivery Date (CRD) before the Last Ship Date. As of this EOL Issue Date, Silicon Labs will no longer accept customer orders with a CRD beyond the Last Ship Date. Additionally, these orders will be Built to Order (BTO) and may have extended lead times. See your sales or distributor representative for new Lead Times.

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.

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.

Software Impact Description

None

Reason for Change

Package supplier has announced the discontinuance of existing lead-frame and mold compound currently used for the Si72xx Hall Sensors. This impacts Silicon Labs ability to manufacture the Si72xx Hall sensor devices. Silicon Labs has thoroughly reviewed the proposed replacement qualification option and decided not to pursue it (major BOM change that could potentially impact product performance and reliability).

Impact on Form, Fit, Function, Quality, Reliability

NA

Product Identification

Existing Part #	Replacement Part #	Drop-in Compatible
SI7201-B-00-FV	NA	NO
SI7201-B-00-FVR	NA	NO
SI7201-B-02-FV	NA	NO
SI7201-B-02-FVR	NA	NO
SI7201-B-03-IV	NA	NO
SI7201-B-03-IVR	NA	NO
SI7201-B-04-IV	NA	NO
SI7201-B-04-IVR	NA	NO

SI7201-B-05-IV	NA	NO
SI7201-B-05-IVR	NA	NO
SI7201-B-06-IV	NA	NO
SI7201-B-06-IVR	NA	NO
SI7201-B-20-IV	NA	NO
SI7201-B-20-IVR	NA	NO
SI7201-B-30-IV	NA	NO
SI7201-B-30-IVR	NA	NO
SI7201-B-32-IV	NA	NO
SI7201-B-32-IVR	NA	NO
SI7201-B-40-IV	NA	NO
SI7201-B-40-IVR	NA	NO
SI7201-B-80-FV	NA	NO
SI7201-B-80-FVR	NA	NO
SI7201-B-84-IV	NA	NO
SI7201-B-84-IVR	NA	NO
SI7201-B-86-IV	NA	NO
SI7201-B-86-IVR	NA	NO
SI7202-B-01-IV	NA	NO
SI7202-B-01-IVR	NA	NO
SI7203-B-01-IV	NA	NO
SI7203-B-01-IVR	NA	NO
SI7210-B-00-IV	NA	NO
SI7210-B-00-IVR	NA	NO
SI7210-B-01-IV	NA	NO
SI7210-B-01-IVR	NA	NO
SI7210-B-02-IV	NA	NO
SI7210-B-02-IVR	NA	NO
SI7210-B-03-IV	NA	NO
SI7210-B-03-IVR	NA	NO
SI7210-B-04-IV	NA	NO
SI7210-B-04-IVR	NA	NO
SI7210-B-05-IV	NA	NO
SI7210-B-05-IVR	NA	NO
SI7210-B-91-IV	NA	NO
SI7210-B-91-IVR	NA	NO
SI7210-B-92-IV	NA	NO
SI7210-B-92-IVR	NA	NO
SI7211-B-00-IV	NA	NO
SI7211-B-00-IVR	NA	NO
SI7212-B-00-IV	NA	NO
SI7212-B-00-IVR	NA	NO
SI7213-B-00-IV	NA	NO
SI7213-B-00-IVR	NA	NO
SI7217-B-01-IV	NA	NO
SI7217-B-01-IVR	NA	NO

Kit Identification

The kits listed under "Existing Kit #" will only be orderable if inventory is available. The kits listed under "Replacement Kit #" are currently available and are relevant to the parts listed above as Replacement Parts. If no kits are listed under Kit Identification, then no kits are affected.

Customer Response

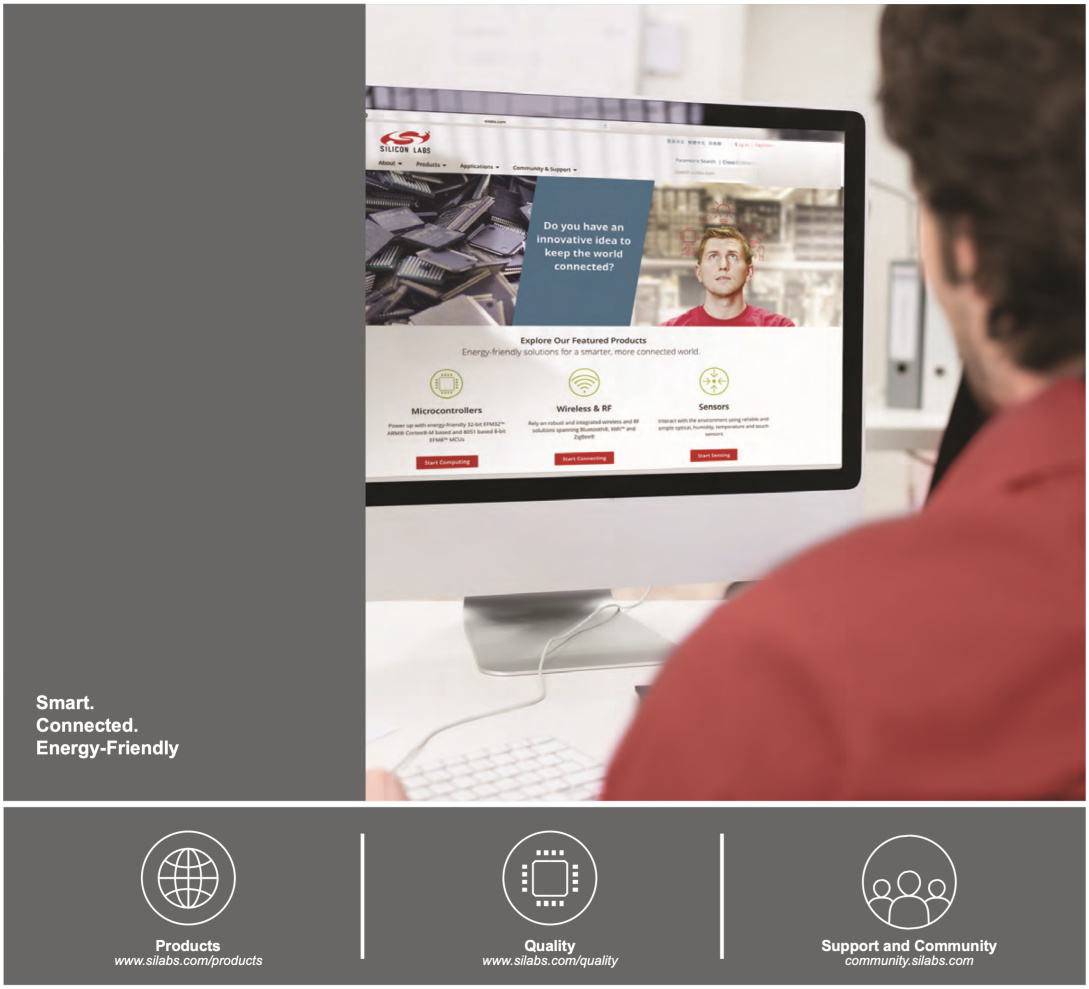
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change,Ref. JEDEC-J-STD-046.

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 https://www.silabs.com.

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



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