



2501291612 EOL - Si7006/13/20/21, Si7022/23, Si705x RHT/Temperature Sensor Devices

EOL Issue Date: Jan 29, 2025

Effective Date: Feb 04, 2026

Last Order Date: Aug 04, 2025

PCN Type: Discontinuance

Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for Si7006/13/20/21, Si7022/23, Si705x RHT/Temperature Sensor Devices.

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). These orders will need to have a Customer Requested Delivery Date (CRD) before the EOL Effective Date. As of this EOL Issue Date, Silicon Labs will no longer accept customer orders with a CRD beyond the EOL Effective 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.

Reason for Change

After careful evaluation of our product strategy, Silicon Labs has decided to reduce our sensor product portfolio and focus our support and investments on Wireless IoT products. The sensors will no longer be broadly supported. Additionally, the PBO material used in the Si7006/20/21 and Si7022/23 devices has been identified to contain Per- and Polyfluoroalkyl substances (PFAS). We are taking proactive actions to eliminate PFAS.

Impact on Form, Fit, Function, Quality, Reliability

None.

Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
SI7006-A20-IM1	NA	No
SI7006-A20-IM1R	NA	No
SI7013-A20-GM1	NA	No
SI7013-A20-GM1R	NA	No
SI7020-A20-GM1	NA	No
SI7020-A20-GM1R	NA	No
SI7020-A20-IM1	NA	No
SI7020-A20-IM1R	NA	No
SI7020-A20-YM1	NA	No
SI7020-A20-YM1R	NA	No
SI7021-A20-GM1	NA	No
SI7021-A20-GM1R	NA	No
SI7021-A20-IM1	NA	No

SI7021-A20-IM1R	NA	No
SI7021-A20-YM1	NA	No
SI7021-A20-YM1R	NA	No
SI7022-A20-IM1	NA	No
SI7022-A20-IM1R	NA	No
SI7023-A20-IM1	NA	No
SI7023-A20-IM1R	NA	No
SI7050-A20-IM	NA	No
SI7050-A20-IMR	NA	No
SI7053-A20-IM	NA	No
SI7053-A20-IMR	NA	No
SI7054-A20-IM	NA	No
SI7054-A20-IMR	NA	No
SI7055-A20-IM	NA	No
SI7055-A20-IMR	NA	No
SI7055-A21-IM	NA	No
SI7055-A21-IMR	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.

Existing Kit #	Replacement Kit #
NA	NA

Customer Response

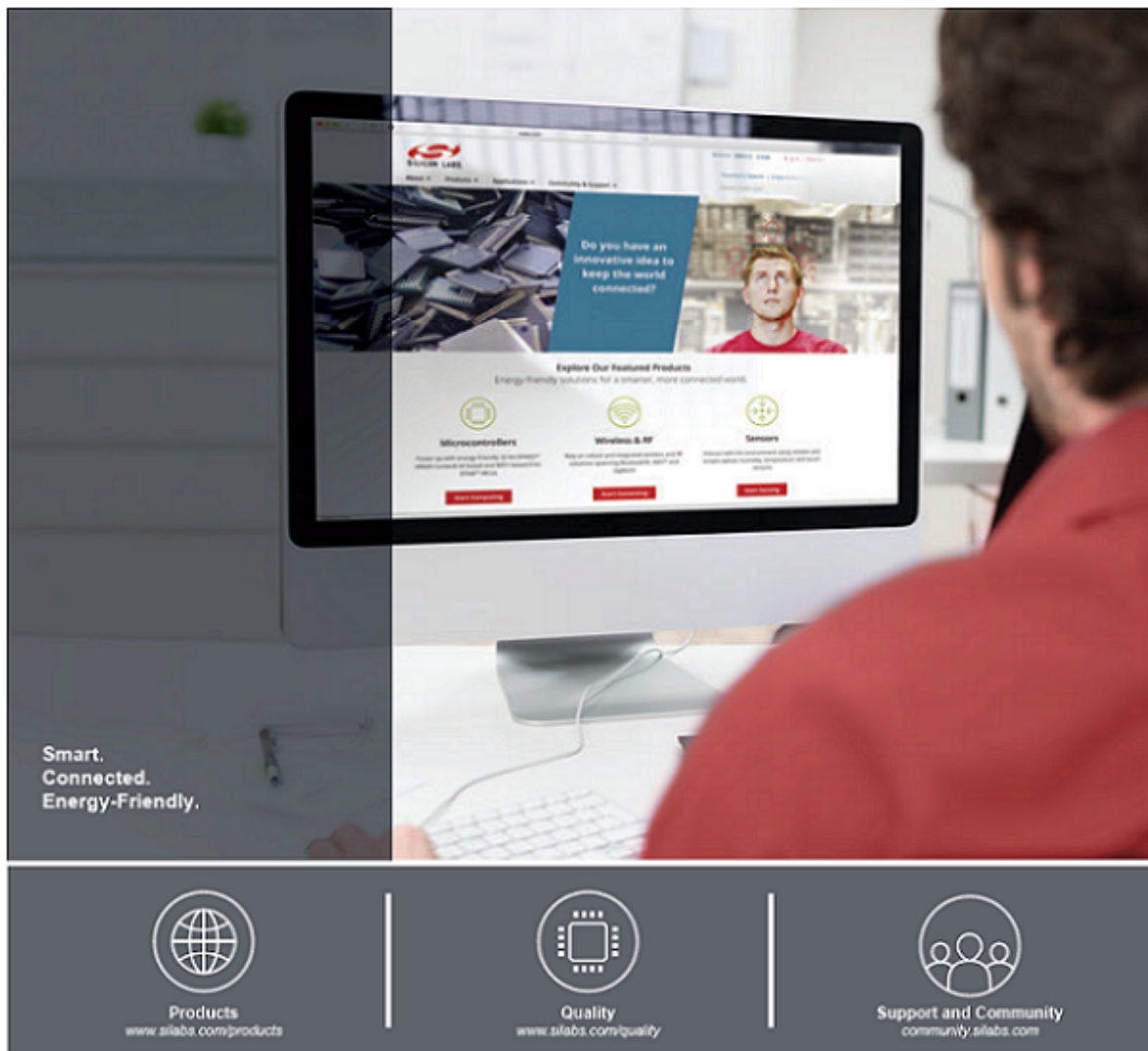
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

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 PCN@silabs.com

User Registration

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Disclaimer

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