



# 2212071389 Additional Assembly, Test and Ship Site for Si4x6x (20-QFN-4x4) & Si4x5x (

**ACN Issue Date:** Dec 07, 2022

**Estimated Implementation Date:** Mar 13, 2023

**ACN Type:** Assembly; Test

## Description of Change

Silicon Labs is pleased to announce this Advanced Change Notification of an additional assembly and test-ship site UNISEM (M) BERHAD for Si4x6x (20-QFN-4x4) & Si4x5x (20-QFN-3x3) packages. This change is needed to increase capacity to ensure supply continuity.

UNISEM Test will use the same testing equipment, hardware, and test programs used at the current production test site. Silicon Labs will qualify the new test site per our standard test transfer procedures. Both qualifications will be completed in January 2023.

UNISEM is an existing qualified Assembly and Test-ship site for Silicon Labs and is certified to ISO9001, ISO14001 and IATF16949.

UNISEM Ship Address:  
UNISEM (M) BERHAD  
No.1, Persiaran Pulau Jaya 9,  
Bandar Pulau Jaya,  
31300 Ipoh, Perak,  
Malaysia

## Reason for Change

Additional Assembly and Test capacity for supply continuity

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

There is no change on form, fit, function, quality or reliability

## Product Identification

This notification includes both standard and customer-specific part numbers. An asterisk \* represents a number or letter (one or more) in a customer-specific part number.

### Existing Part #

SI4055-C2A-GM  
SI4055-C2A-GMR  
SI4060-C2A-GM  
SI4060-C2A-GMR  
SI4063-C2A-GM  
SI4063-C2A-GMR  
SI4355-C2A-GM  
SI4355-C2A-GMR  
SI4362-C2A-GM  
SI4362-C2A-GMR  
SI4438-C2A-GM  
SI4438-C2A-GMR  
SI4455-C2A-GM  
SI4455-C2A-GMR  
SI4455-C2A-ZM1  
SI4455-C2A-ZM1R  
SI4460-C2A-GM  
SI4460-C2A-GMR

SI4461-C2A-GM  
SI4461-C2A-GMR  
SI4463-C2A-GM  
SI4463-C2A-GMR  
SI4467-A2A-IM  
SI4467-A2A-IMR  
SI4468-A2A-IM  
SI4468-A2A-IMR  
RWM\*  
RWM\*R  
SI4463-C2A-\*  
SI4463-C2A-\*R  
SI4463M\*CGM  
SI4463M\*CGMR

## Qualification Samples

Available upon request

## 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>.

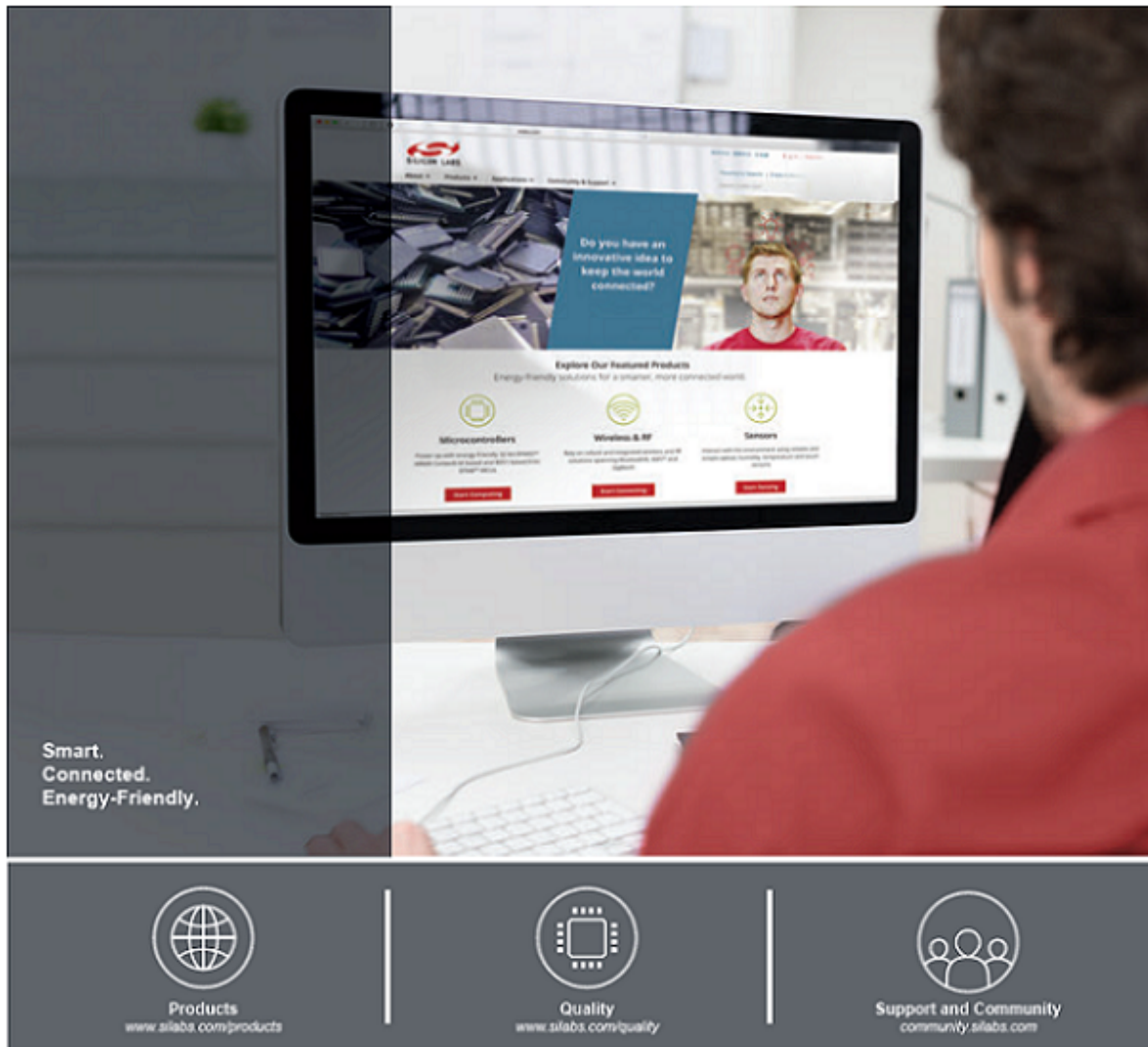
Customers may approve early PCN acceptance by emailing approval, along with PCN # to [PCNEarlyAcceptance@silabs.com](mailto:PCNEarlyAcceptance@silabs.com)

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## Qualification Data

Available after January 2023



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