

2108051111 Migration of RS9116 OPNs to - X2A or -B2A.

PRCN Issue Date: Aug 05, 2021 Effective Date: Nov 11, 2021

PCN Type: Product Revision; Software / Firmware

Description of Change

Existing parts with firmware version 2.0 will need to migrate to replacement parts with firmware version 2.4 as per the Product Identification table below.

The details of the changes are available in the release notes which can be downloaded from https://docs.silabs.com/rs9116/latest/.

Note: After the effective date of the PRCN, Silicon Labs reserves the right not to accept orders for the old revision.

Reason for Change

It is a mandatory change needed for compliance with EN 300 328 v2.2.2 regulatory standard.

Impact on Form, Fit, Function, Quality, Reliability

There is no impact on form, fit, quality or reliability. Customer will need to update the latest software to work with FW 2.4 modules

Product Identification

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Existing Part # Replacement Part # DropInCompInd.
RS9116W-SB00-AA0-X23 RS9116W-SB00-AA0-X2A Yes
RS9116W-SB00-AA0-X24 RS9116W-SB00-AA0-X2A Yes
RS9116W-SB00-AA1-X23 RS9116W-SB00-AA1-X2A Yes
RS9116W-DB00-CC0-B24 RS9116W-DB00-CC0-B2A Yes
RS9116W-DB00-CC1-B24 RS9116W-DB00-CC1-B2A Yes
RS9116W-DB00-AB0-B24 RS9116W-DB00-AB0-B2A Yes
RS9116W-DB00-AB1-B24 RS9116W-DB00-AB1-B2A Yes
RS9116W-SB00-QMS-B24 RS9116W-SB00-QMS-B2A Yes
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Kit Identification

Kits impacted by the above product are listed below. Orders for the following obsolete kits will no longer be accepted.

Existing Kit # Replacement Kit # NA NA

Last Date of Unchanged Product: Nov 11, 2021

Qualification Samples

Available on 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.

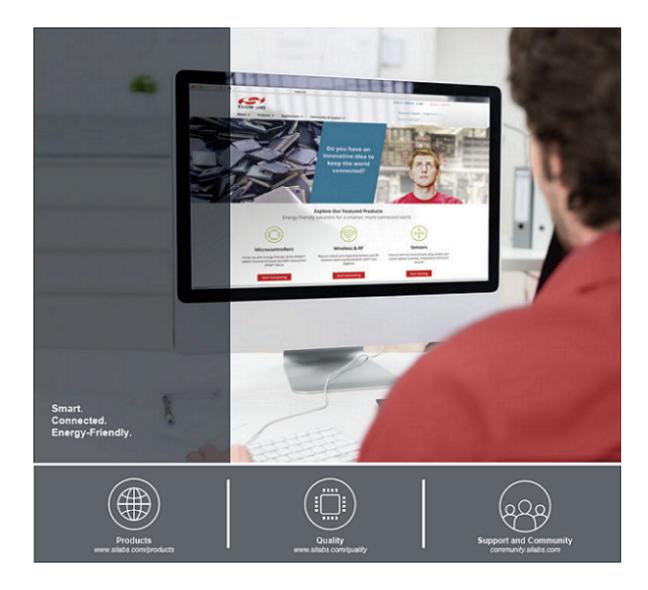
Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCNEarlyAcceptance@silabs.com

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Qualification Data

Available on Request



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