



Pin1 Orientation Change to Quadrant 3 SOT23 Package

PCN Issue Date: 10/3/2017

Effective Date: 1/1/2018

PCN Type: Packing

Description of Change

Silicon Labs announces that all SOT23 packages shipping from Austin test center will be changed from Pin 1 Quadrant 1 to Pin 1 Quadrant 3. See appendix below for details on new orientation.

Reason for Change

The orientation is being changed to improve part stability in the tape and reel and to match industry standard quadrant 3 placement for this package type.

Impact on Form, Fit, Function, Quality, Reliability

Orientation in tape

Product Identification

Existing Part #
SI7201-A-00-EV
SI7201-A-00-EV
SI7201-A-03-EV
SI7201-A-03-EVR
SI7201-A-03-EVR
SI7201-B-00-FV
SI7201-B-00-FVR
SI7201-B-01-FV
SI7201-B-01-FVR
SI7201-B-02-FV
SI7201-B-03-IV
SI7201-B-03-IVR
SI7201-B-04-IV
SI7201-B-05-IV
SI7201-B-06-IV
SI7201-B-07-IV
SI7201-B-08-IVR
SI7202-B-00-FV
SI7202-B-01-IV
SI7202-B-01-IVR
SI7203-B-00-FV
SI7204-B-00-FV
SI7205-B-00-IV
SI7206-B-00-IV
SI7210-A-00-EV
SI7210-A-00-EV
SI7210-A-00-EVR
SI7210-A-01-EV
SI7210-A-01-EV
SI7210-A-02-EV
SI7210-A-02-EV
SI7210-A-02-EVR
SI7210-A-03-EV

SI7210-A-03-EV
SI7210-A-04-EV
SI7210-B-00-IV
SI7210-B-00-IVR
SI7210-B-01-IV
SI7210-B-02-IV
SI7210-B-02-IVR
SI7210-B-03-IV
SI7210-B-03-IVR
SI7210-B-04-IV
SI7211-A-01-EV
SI7211-A-01-EVR
SI7211-B-00-IV
SI7211-B-00-IVR
SI7212-B-00-IV
SI7212-B-00-IVR
SI7213-B-00-IV
SI7213-B-00-IVR
SI7214-B-00-IV
SI7215-B-00-IV
SI7217-B-01-IV
SI7217-B-01-IVR

Last Date of Unchanged Product: 1/1/2018

Qualification Samples

N/A

Specific conditions of acceptance of this change will be considered on a case by case basis if written notice is submitted within 30 days of this notice. To request further data or inquire about this notification, please contact your local Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at <http://www.silabs.com>.

In some cases rejection of a change notice may impact Silicon Labs product pricing, delivery, quality, or reliability.

Customer Early Acceptance Sign Off

Customers may approve early PCN acceptance by completing the information below:

Early Acceptance:

Date: _____

Name: _____

Company: _____

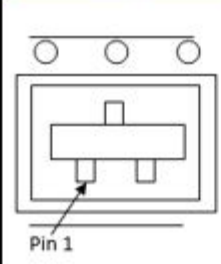
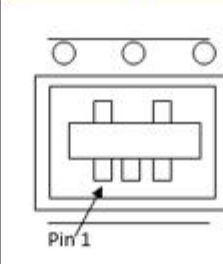
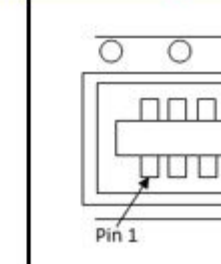
Email your early Acceptance approval to: PCNEarlyAcceptance@silabs.com

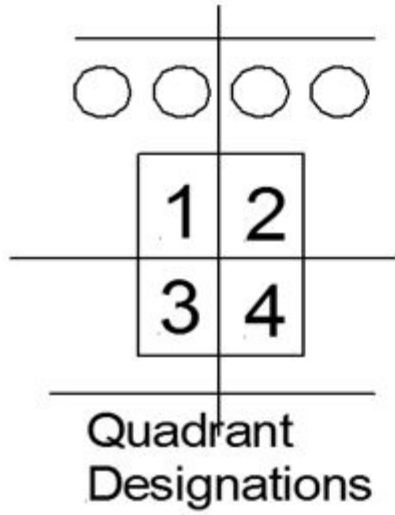
User Registration

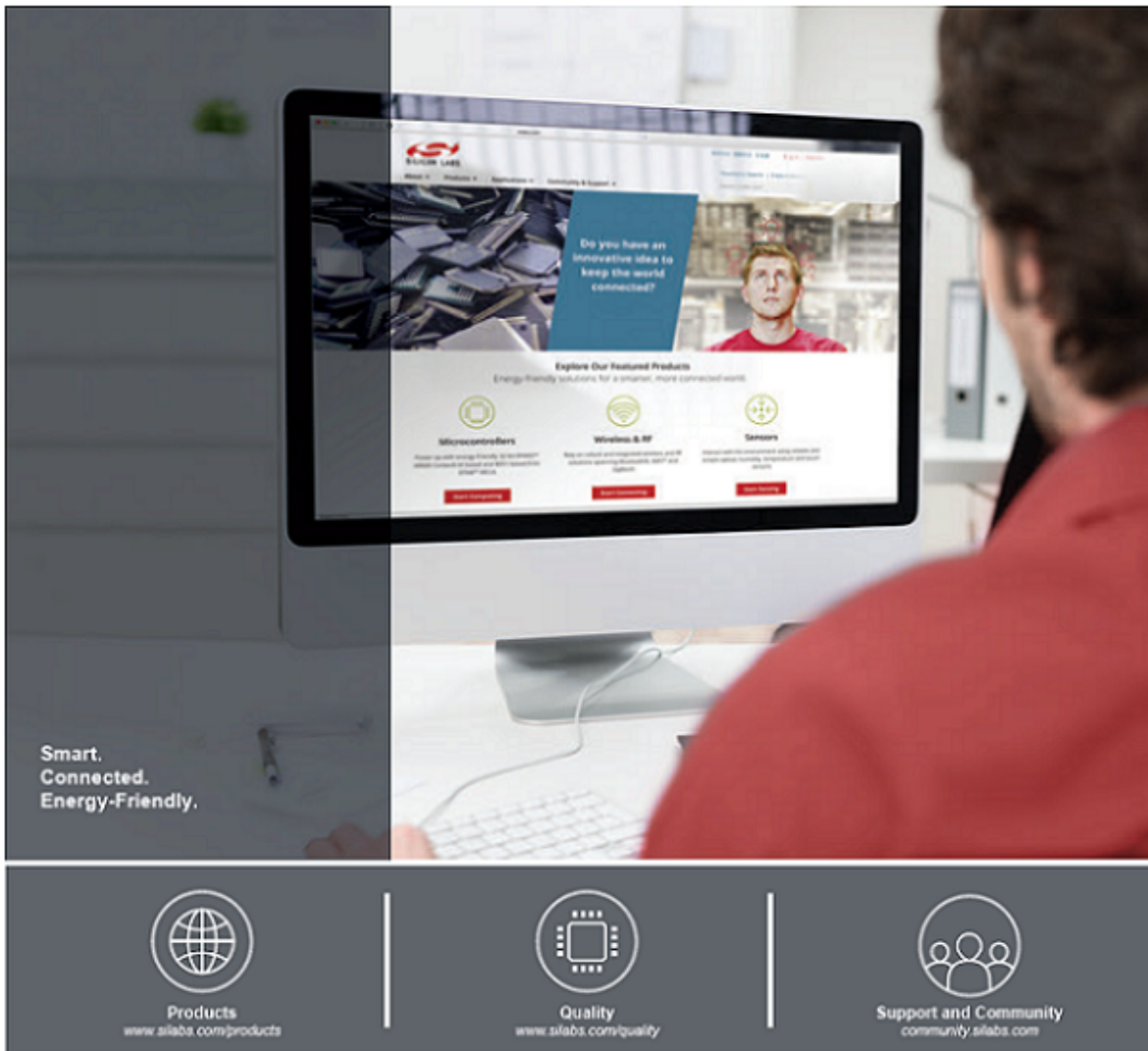
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Qualification Data

N/A

Package Type	SOT23-3	SOT23-5	SOT23-6
Quadrant	3	3	3
Visual	 A schematic diagram of an SOT23-3 package. It shows a rectangular package with three pins on the top edge and three pins on the bottom edge. An arrow points to the bottom-left pin, labeled "Pin 1".	 A schematic diagram of an SOT23-5 package. It shows a rectangular package with three pins on the top edge and five pins on the bottom edge. An arrow points to the bottom-left pin, labeled "Pin 1".	 A schematic diagram of an SOT23-6 package. It shows a rectangular package with three pins on the top edge and six pins on the bottom edge. An arrow points to the bottom-left pin, labeled "Pin 1".





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