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# Product Change Notification - JAON-14FRVC158 (Printer Friendly)

Date:

04 Nov 2016

# **Product Category:**

Micrel

# **Notification subject:**

CCB 1737.11 Intermediate Notice: Qualification of Microchip 8 inch Fabrication site for Micrel products manufactured with the S2 Process Technology.

#### **Notification text:**

#### **PCN Status:**

Intermediate notification

## **Microchip Parts Affected:**

Please open the attachments found in the attachments field below labeled as PCN\_#\_Affected\_CPN.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

#### **Description of Change:**

Qualification of Microchip 8 inch Fabrication site for Micrel products manufactured with the S2 Process Technology. This PCN is to inform you that qualification of the S2 process technology has completed and to provide the report for your review. Although we are providing you with the qualification data, products in this process technology will not ship from Microchip's Fab's until after the final PCN has been issued. Please review the FAQ linked <a href="here">here</a> for additional information about this change.

## Pre Change:

Fabricated at Micrel fabrication site (San Jose, CA, USA) using 6 inch wafers.

# **Post Change:**

Fabricated at Microchip Fabrication site using 8 inch wafers.

# Impacts to Data Sheet:

None

# **Reason for Change:**

To improve productivity with the closure of the Micrel fab as part of the integration of Micrel and Microchip.

#### **Change Implementation Status:**

In Progress

#### **Estimated First Ship Date:**

Catalog part numbers fabricated in Microchip Fabs will not ship until the final PCN has been issued. Microchip will issue Final PCNs as catalog part numbers (CPN) are released to production.

NOTE: This FAB transition will vary by catalog part number (CPN) and may take several months/years to complete the transition.

# **Summary Time Table of notable events to date:**

	September 2015					^	November 2016			
Workweek	36	37	38	39	40		44	45	46	47
Initial PCN Issue Date	X									
Qual Report Available							Х			

### Markings to Distinguish Revised from Unrevised Devices:

Traceability code and MPC on shipping label.

### **Revision History:**

**September 1, 2015:** Issued initial notification as PCN number CYER-31JLEX869. **November 4, 2016:** Issued intermediate notification with a different PCN number. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

The change described in this PCN does not alter Micrel's or Microchip's current regulatory compliance regarding the material content of the applicable products.

#### Attachment(s):

PCN\_JAON-14FRVC158\_Qual Report.pdf PCN\_JAON-14FRVC158\_Affected\_CPN.pdf PCN\_JAON-14FRVC158\_Affected\_CPN.xls

Please contact your local Microchip sales office with questions or concerns regarding this notification.

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emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."













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