

## Product Change Notification - BCDM000009 - JAON-11SIPZ900 (Printer Friendly)

**Date:** 15 Sep 2016

**Product Category:** Analog (Thermal, Power Management & Safety)

**Notification subject:** CCB 1737.04 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the BCDM process technology to Microchip Fab.

**Notification text:** **PCN Status:**  
Final Notification

Note: This final PCN only pertains to the products listed in this PCN. Additional final PCNs may be issued for this combination of product type and process technology.

### 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:

Release to production of listed Micrel Regulator product type manufactured with the BCDM process technology to Microchip Fab.

NOTE: Please review the FAQ linked [here](#) 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.

### Pre and Post Change Summary:

	Pre Change	Post Change
<b>Fab Site</b>	Micrel fabrication site	Microchip fabrication site

	(San Jose, CA, USA)	
<b>Wafer Size</b>	6 inch wafers	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:**

As identified for each CPN listed in the attached parts list.

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

	September 2015					->	April 2016					->	September 2016					October 2016			
Workweek	36	37	38	39	40		14	15	16	17			35	36	37	38	39	40	41	42	43
Initial PCN Issue Date  CYER-31JLEX869	X																				
Qual Report Available  JAON-11SIPZ900								X													
Final PCN Issue Date  JAON-11SIPZ900-BCDM000009															X						
Estimated First Ship Date																		As listed in the attached parts list			

**Markings to Distinguish Revised from Unrevised Devices:**

Traceability code and shipping label see [FAQ](#).

**Revision History:**

**September 1, 2015:** Issued initial notification as PCN number **CYER-31JLEX869**.

**April 14, 2016:** Issued intermediate notification as PCN number **JAON-11SIPZ900**. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

**September 15, 2016:** Issued final notification as PCN number JAON-11SIPZ900-BCDM000009 for listed Micrel's Regulator products manufactured with the BCDM process technology. Provided estimated first ship date (EFSD) for each CPN listed in the attached parts list.

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-11SIPZ900\_Qual Report.pdf**

**PCN\_JAON-11SIPZ900-BCDM000009\_Affected\_CPN.pdf**

**PCN\_JAON-11SIPZ900-BCDM000009\_Affected\_CPN.xls**

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

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