

## Product Change Notification - BCDM000033 - JAON-11SIPZ900

**Date:** 04 Sep 2017  
**Product Category:** Linear Regulators  
**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\_CPEN.

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 (San Jose, CA, USA)	Microchip fabrication site
<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 2017					October 2017			
Workweek	36	37	38	39	40		14	15	16	17		35	36	37	38	39	40	41	42	43
	X																			

Initial PCN Issue Date CYER- 31JLEX869																						
Qual Report Available JAON- 11SIPZ900									X													
Final PCN Issue Date JAON- 11SIPZ900- BCDM000033														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 (EFS) to inform that the EFS will be revealed in the final PCN.

**September 4, 2017:** Issued final notification as PCN number [JAON-11SIPZ900-BCDM000033](#) for listed Micrel's Regulator products manufactured with the BCDM process technology. Provided estimated first ship date (EFS) 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-BCDM000033\\_Qual Report.pdf](#)

[PCN\\_JAON-11SIPZ900-BCDM000033\\_Affected\\_CPEN.pdf](#)

[PCN\\_JAON-11SIPZ900-BCDM000033\\_Affected\\_CPEN.xls](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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To opt out of future offer or information emails (other than product change notification 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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Affected Catalog Part Numbers (CPN)

<b>PCN_JAON-11SIPZ900-BCDM000033</b>	
<b>CATALOG_PART_NBR</b>	<b>Estimated First Ship Date (EFSD)</b>
MIC35302WD	October 13, 2017
MIC35302WD-TR	October 13, 2017
MIC37302WR	October 13, 2017
MIC37302WR-TR	October 13, 2017
MIC37302WU	October 13, 2017
MIC37302WU-TR	October 13, 2017
MIC37303YME-TR	October 13, 2017
MIC37303YML-T5	October 13, 2017
MIC37303YML-TR	October 13, 2017