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## Product Change Notification - BCDM000014 - JAON-11SIPZ900

**Date:** 24 Nov 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 (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:**

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	September 2015					->	April 2016					->	November 2016					->	January 2017			
Workweek	36	37	38	39	40		14	15	16	17		44	45	46	47		01	02	03	04		
Initial PCN Issue Date <b>CYER-31JLEX869</b>	X																					
Qual Report Available <b>JAON-11SIPZ900</b>								X														
Final PCN Issue Date <b>JAON-11SIPZ900-BCDM000014</b>															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.

**November 24, 2016:** Issued final notification as PCN number **JAON-11SIPZ900-BCDM000014** 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-BCDM000014\\_Qual Report.pdf](#)
- [PCN\\_JAON-11SIPZ900-BCDM000014\\_Affected\\_CPN.pdf](#)
- [PCN\\_JAON-11SIPZ900-BCDM000014\\_Affected\\_CPN.xls](#)

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

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JAON-11SIPZ900-BCDM000014 - CB 1737.04 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the BCDM process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

<b>PCN_JAON-11SIPZ900-BCDM000014</b>	
<b>CATALOG_PART_NBR</b>	<b>Estimated First Ship Date (EFSD)</b>
LM2574-12YN	January 05, 2017
LM2574-3.3YN	January 05, 2017
LM2574-5.0YN	January 05, 2017
LM2574YN	January 05, 2017
LM2575-12WT	January 05, 2017
LM2575-12WU	January 05, 2017
LM2575-12WU-TR	January 05, 2017
LM2575-12YN	January 05, 2017
LM2575-12YWM	January 05, 2017
LM2575-12YWM-TR	January 05, 2017
LM2575-5.0WT	January 05, 2017
LM2575-5.0WU	January 05, 2017
LM2575-5.0WU-TR	January 05, 2017
LM2575-5.0YN	January 05, 2017
LM2575-5.0YWM	January 05, 2017
LM2575-5.0YWM-TR	January 05, 2017
LM2575WT	January 05, 2017
LM2575WU	January 05, 2017
LM2575WU-TR	January 05, 2017
LM2575YN	January 05, 2017
LM2575YWM	January 05, 2017
LM2575YWM-TR	January 05, 2017
MIC37252WU	January 05, 2017
MIC37252WU-TR	January 05, 2017
MIC37252WR	January 05, 2017
MIC37252WR-TR	January 05, 2017