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Product Change Notification - BCDM000017 - JAON-11SIPZ900

Date: 09 Dec 2016

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

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.

PCN Status: Notification text: 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.

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
Fab Site	Micrel fabrication site (San Jose, CA, USA)	Microchip fabrication site
Wafer Size	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:

	,		oten 201		r	->	-> April 2016		->	December 2016					January 2017					
Workweek	36	37	38	39	40		14	15	16	17		48	49	50	51	52	01	02	03	04
Initial PCN Issue Date CYER- 31JLEX869	Х																			
Qual Report Available JAON- 11SIPZ900								Х												
Final PCN Issue Date JAON- 11SIPZ900- BCDM000017													Х							
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.

December 9, 2016: Issued final notification as PCN number JAON-11SIPZ900-BCDM000017 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-BCDM000017 Qual Report.pdf

PCN_JAON-11SIPZ900-BCDM000017_Affected_CPN.pdf PCN_JAON-11SIPZ900-BCDM000017_Affected_CPN.xls

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

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Affected Catalog Part Numbers (CPN)

PCN_JAON-11SIPZ900-BCDM000017						
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)					
MIC2937A-5.0WU	January 20, 2017					
MIC29371-5.0WT	January 20, 2017					
MIC2937A-5.0WT	January 20, 2017					
MIC29371-5.0WU	January 20, 2017					
MIC2937A-5.0WU-TR	January 20, 2017					
MIC29371-5.0WU-TR	January 20, 2017					