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Product Change Notification - BCDM000015 - JAON-11SIPZ900

Date: 30 Nov 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.

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
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:

	;		ten 201	nbe 5	r	->	April 2016				->		Dec 2	cem 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- BCDM000015												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.

November 30, 2016: Issued final notification as PCN number JAON-11SIPZ900-BCDM000015 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-BCDM000015_Qual Report.pdf

> PCN_JAON-11SIPZ900-BCDM000015_Affected_CPN.pdf PCN_JAON-11SIPZ900-BCDM000015_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-BCDM000015								
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)							
MIC39300-2.5WT	January 11, 2017							
MIC39300-2.5WU	December 14, 2016							
MIC39300-2.5WU-TR	January 11, 2017							
MIC39301-2.5WT	January 11, 2017							
MIC39301-2.5WU	January 11, 2017							
MIC39301-2.5WU-TR	January 11, 2017							