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Product Change Notification - JAON-11SIPZ900

Date:	14 Mar 2017									
Product Category:	Switching Regulators; Linear Re	egulators								
Notification subject:	CCB 1737.04 Final Notice: Relea	CCB 1737.04 Final Notice: Release to production of listed Micrel Regulator product type								
	manufactured with the BCDM	process technology to Micro	chip Fab.							
Notification text:	PCN Status: Final Notification									
	Note: This final PCN only pertains to combination of product type and pro		Additional final PCNs may be issued for							
	Microchip Parts Affected: Please open the attachments found in the attachments field below labeled as PCN_#_Affected_C NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).									
	Description of Change: Release to production of listed Micre Microchip Fab.	Release to production of listed Micrel Regulator product type manufactured with the BCDM process technolog								
	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 s	ite 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:

	September 2015		->	April 2016			->	March 2017			April 2017								
Workweek	36	37	38	39	40		14	15	16	17		10	11	12	13	14	15	16	17
Initial PCN Issue Date																			
CYER- 31JLEX869	х																		
Qual Report Available																			
JAON- 11SIPZ900								х											
Final PCN Issue Date																			
JAON- 11SIPZ900- BCDM000023													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. March 14, 2017: Issued final notification as PCN number JAON-11SIPZ900-BCDM000023 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-BCDM000023_Qual Report.pdf PCN_JAON-11SIPZ900-BCDM000023_Affected_CPN.pdf PCN_JAON-11SIPZ900-BCDM000023_Affected_CPN.xls

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

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JAON-11SIPZ900-BCDM000023 - CCB 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)

PCN_JAON-11SIPZ900-BCDM000023								
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)							
MIC4576-5.0WU-TR	April 24, 2017							
MIC29371-3.3WU	April 24, 2017							
MIC29371-3.3WU-TR	April 24, 2017							
MIC29752WWT	April 24, 2017							