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Product Change Notification - BCDM000022 - JAON-11SIPZ900

Date:24 Feb 2017Product 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_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:

	S	ept 2	ten 201		er	->	April 2016				->	February 2017			У	->	April 2017			
Workweek	36	37	38	39	40		14	15	16	17		05	06	07	08		14	15	16	17
Initial PCN Issue Date																				
CYER- 31JLEX869	Х																			
Qual Report Available																				
JAON- 11SIPZ900								X												
Final PCN Issue Date																				
JAON- 11SIPZ900- BCDM000022															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.

February 24, 2017: Issued final notification as PCN number JAON-11SIPZ900-BCDM000022 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-BCDM000022_Qual Report.pdf

PCN_JAON-11SIPZ900-BCDM000022_Affected_CPN.pdf PCN_JAON-11SIPZ900-BCDM000022_Affected_CPN.xls

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

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JAON-11SIPZ900-BCDM000022 - 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-BCDM000022								
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)							
MIC29371-12WU	April 07, 2017							
MIC29371-12WU-TR	April 07, 2017							
MIC29371-12WT	April 07, 2017							
MIC2937A-12WT	April 07, 2017							
MIC2937A-12WU	April 07, 2017							
MIC2937A-12WU-TR	April 07, 2017							
MIC29371-3.3WT	April 07, 2017							
MIC2937A-3.3WT	April 07, 2017							
MIC2937A-3.3WU	April 07, 2017							
MIC2937A-3.3WU-TR	April 07, 2017							
MIC29372WT	April 07, 2017							
MIC29372WU	April 07, 2017							
MIC29372WU-TR	April 07, 2017							