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Product Change Notification - BCC0000022 - JAON-24XLPK873 (Printer Friendly)

Date:

27 Apr 2017

Product Category:

Linear Regulators

Notification subject:

CCB 1737.03 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the BCC 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 BCC process technology to Microchip Fab.

 ${\tt NOTE: Please \ review \ the \ FAQ \ linked \ \textcolor{red}{here} \ for \ additional \ information \ about \ this \ change.}$

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					
	Micrel fabrication site						
Fab 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				->	February 2016			->	April 2017					->	June 2017						
Workweek	36	37	38	39	40		05	06	07	80		14	15	16	17	18		22	23	24	25	26
Initial PCN Issue Date																						
CYER- 31JLEX869	X																					
Qual Report Available																						
JAON- 24XLPK873										Х												
Final PCN Issue Date																						
JAON- 24XLPK873- BCC0000022															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.

February 25, 2016: Issued intermediate notification as PCN number JAON-24XLPK873. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

April 27, 2017: Issued final notification as PCN number JAON-24XLPK873-BCC0000022 for listed Micrel's Regulator products manufactured with the BCC 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-24XLPK873-BCC0000022_Affected_CPN.pdf PCN_JAON-24XLPK873-BCC0000022_Qual Report.pdf PCN_JAON-24XLPK873-BCC0000022_Affected_CPN.xls

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