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Product Change Notification - BCC0000021 - JAON-24XLPK873 (Printer Friendly)

Date:

16 Mar 2017

Product Category:

Switching 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.

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 http://www.microchip.com/mymicrochip/NotificationDetails.aspx?pcn=JAON-24XLPK873

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		ten 201		er	>	February 2016			ſ	· >	March 2017					April 2017				
Workweek	36	37	38	39	40		05	06	07	08		09	10	11	12	13	14	15	16	17	
Initial PCN Issue Date CYER- 31JLEX869	X																				
Qual Report Available JAON- 24XLPK873										X											
Final PCN Issue Date JAON- 24XLPK873- BCC0000021														Χ							
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.

March 16, 2017: Issued final notification as PCN number JAON-24XLPK873-BCC0000021 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-BCC0000021_Qual Report.pdf PCN_JAON-24XLPK873-BCC0000021_Affected_CPN.pdf PCN_JAON-24XLPK873-BCC0000021_Affected_CPN.xls

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