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Product Change Notification - BCDSI00010 - JAON-24FRFP480

(Printer Friendly)

Date: 11 Aug 2016

Product Category: Analog (Thermal, Power Management & Safety)

Notification subject: CCB 1737.01 Final Notice: Release to production of listed Micrel

MOSFET Driver product type manufactured with the BCDSI 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 MOSFET Driver product type manufactured with the BCDSI 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:

	September 2015				->	March 2016					->	August 2016				September 2016				
WW	36	37	38	39	40		09	10	11	12	13		31	32	33	34	35	36	37	38
Initial PCN Issue Date																				
CYER- 31JLEX869	X																			
Qual Report Available																				
JAON- 24FRFP480							X													
Final PCN Issue Date																				
JAON- 24FRFP480- BCDSI00010														Х						
Estimated First Ship Date																				As listed ir 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

March 3, 2016: Issued intermediate notification as PCN number JAON-24FRFP480. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN. August 11, 2016: Issued final notification as PCN number JAON-24FRFP480-BCDSI00010 for listed Micrel's MOSFET Driver products manufactured with the BCDSI 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-24FRFP480 Qual Report.pdf

PCN_JAON-24FRFP480-BCDSI00010_Affected_CPN.pdf PCN_JAON-24FRFP480-BCDSI00010_Affected_CPN.xls

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

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