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Product Change Notification - JAON-20EZAP999 (Printer Friendly)

Date:	21 Apr 2016
Product	Micrel
Category:	
Notification subject:	CCB 1737.02 Final Notice: Release to production of listed Micrel Power Switch product type manufactured with the BCD2 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 Power Switch product type manufactured with the BCD2 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				- - >	February 2016				March 2016				April 2016				May 2016					
WW	36	37	38	39	40	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	
Initial PCN Issue Date																							
CYER-31JLEX869	X																						
Qual Report Available														X									
JAON-22ZKEM744																							
Final PCN Issue Date																							

JAON-20EZAP999																				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-22ZKEM744](#). Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be provided in the final PCN.

April 12, 2016: Issued final notification as PCN number JAON-20EZAP999 for listed Micrel’s Power Switch products manufactured with the BCD2 Process Technology. Provided estimated first ship date (EFSD) for each CPN listed in the attached parts list.

April 21, 2016: Re-issued the final notification with a new PCN number to be available in the website.

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-22ZKEM744_Qual_Report.pdf](#)
[PCN_JAON-20EZAP999_Affected_CPN.pdf](#)
[PCN_JAON-20EZAP999_Affected_CPN.xls](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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