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Product Change Notification - BCDM000011 - JAON-11SIPZ900

Date: 14 Oct 2016
Product Category: Analog (Thermal, Power Management & Safety)
Notification subject: CCB 1737.04 Final Notice: Release to production of listed MOSFET Driver 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 MOSFET Driver 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:

	September 2015					->	April 2016					->	October 2016				November 2016			
Workweek	36	37	38	39	40		14	15	16	17		40	41	42	43	44	45	46	47	
Initial PCN Issue Date CYER-31JLEX869	X																			
Qual Report Available JAON-11SIPZ900								X												
Final PCN Issue Date JAON-11SIPZ900-BCDM000011														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.
October 14, 2016: Issued final notification as PCN number [JAON-11SIPZ900-BCDM000011](#) for listed Micrel's MOSFET Driver 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 history content of the applicable products.

Attachment(s): [PCN_JAON-11SIPZ900_Qual Report.pdf](#)
[PCN_JAON-11SIPZ900-BCDM000011_Affected_CPN.pdf](#)
[PCN_JAON-11SIPZ900-BCDM000011_Affected_CPN.xls](#)

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

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JAON-11SIPZ900-BCDM000011 - CCB 1737.04 Final Notice: Release to production of listed MOSFET Driver product type manufactured with the BCDM process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

PCN_JAON-11SIPZ900-BCDM000011	
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)
MIC5021CYP	November 25, 2016
MIC5021YM	November 25, 2016
MIC5021YM-TR	October 28, 2016
MIC5021YN	November 25, 2016