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Product Change Notification - B2M2000005 - JAON-08DHBR103

Date: 19 Jul 2016
Product Category: Analog (Linear & Mixed Signal) AND Interface
Notification subject: CCB 1737.06 Final Notice: Release to production of listed Micrel Comparator product type manufactured with the B2M2 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 Comparator product type manufactured with the B2M2 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					->	July 2016					August 2016				
Workweek	36	37	38	39	40		14	15	16	17		27	28	29	30	31	32	33	34	35		
Initial PCN Issue Date CYER-31JLEX869	X																					
Qual Report Available JAON-08DHBR103							X															
Final PCN Issue Date JAON-08DHBR103-B2M2000005															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 12, 2016: Issued intermediate notification as PCN number [JAON-08DHBR103](#). Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.
July 19, 2016: Issued final notification as PCN number [JAON-08DHBR103-B2M2000005](#) for listed Micrel's Comparator products manufactured with the B2M2 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-08DHBR103_Qual Report.pdf](#)
[PCN_JAON-08DHBR103-B2M2000005_Affected_CPN.pdf](#)
[PCN_JAON-08DHBR103-B2M2000005_Affected_CPN.xls](#)

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

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Affected Catalog Part Numbers (CPN)

PCN_JAON-08DHBR103-B2M2000005	
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)
MIC841HYMT-TR	August 30, 2016
MIC841NYMT-TR	August 30, 2016
MIC841HXC5-TR	August 30, 2016
MIC841HYMT-T5	August 30, 2016
MIC841LYC5-TR	August 30, 2016
MIC841LYMT-T5	August 30, 2016
MIC841LYMT-TR	August 30, 2016
MIC841NYC5-T5	August 30, 2016
MIC841NYC5-TR	August 02, 2016
MIC841NYMT-T5	August 30, 2016
MIC842HXC5-TR	August 30, 2016
MIC842HYMT-T5	August 30, 2016
MIC842HYMT-TR	August 30, 2016
MIC842LYC5-TR	August 30, 2016
MIC842LYMT-T5	August 30, 2016
MIC842LYMT-TR	August 30, 2016
MIC842NYC5-TR	August 30, 2016
MIC842NYMT-T5	August 30, 2016
MIC842NYMT-TR	August 30, 2016