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Product Change Notification - CSI0500004 - JAON-08AHID607

Date: 13 Nov 2016

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

Notification subject: CCB 1737.10 Final Notice: Release to production of listed Micrel Regulator product type

manufactured with the CSI05 process technology to Microchip Fab.

PCN Status: Notification text: 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 CSI05 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				->	September 2016					->	١	love 20	December 2016							
Workweek	36	37	38	39	40		35	36	37	38	39		44	45	46	47	48	49	50	51	52
Initial PCN Issue Date CYER- 31JLEX869	Х																				
Qual Report Available JAON- 08AHID607										Х											
Final PCN Issue Date JAON- 08AHID607- CSI0500004														Х							
Estimated First Ship Date																	As listed in the ttached 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.

September 25, 2016: Issued intermediate notification as PCN number JAON-08AHID607. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

November 13, 2016: Issued final notification as PCN number JAON-08AHID607-CSI0500004 for listed Micrel's Regulator products manufactured with the CSI05 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-08AHID607_Qual_Report.pdf

PCN_JAON-08AHID607-CSI0500004_Affected_CPN.pdf PCN_JAON-08AHID607-CSI0500004_Affected_CPN.xls

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

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JAON-08AHID607-CSI0500004 - CCB 1737.10 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the CSI05 process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

PCN_JAON-08AHID607-CSI0500004							
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)						
MIC4720YML-TR	December 24, 2016						
MIC4720YMME	December 24, 2016						
MIC4720YMME-TR	December 24, 2016						
MIC4721YMM	December 24, 2016						
MIC4721YMM-TR	December 24, 2016						
MIC4723YML-TR	December 24, 2016						
MIC4723YMME	December 24, 2016						
MIC4723YMME-TR	November 26, 2016						