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Product Change Notification - CSI0500015 - JAON-08AHID607

Date: 21 Jan 2017

Product Category: Power Management - System Supervisors/Voltage Detectors

Notification subject: CCB 1737.10 Final Notice: Release to production of listed Micrel System Supervisor/Voltage

 $\label{thm:condition} \mbox{ Detector product type manufactured with the CSI05 process technology to Microchip Fab.}$

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 System Supervisor/Voltage Detector 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:

	Se	pte	mbe	er 20)15	->	September 2016		->	January 2017			,	->	February 2017							
Workweek	36	37	38	39	40		35	36	37	38	39		01	02	03	04		09	10	11	12	13
Initial PCN Issue Date CYER- 31JLEX869	Х																					
Qual Report Available JAON- 08AHID607										Х												
Final PCN Issue Date JAON- 08AHID607- CSI0500015															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.

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.

January 21, 2017: Issued final notification as PCN number JAON-08AHID607-CSI0500015 for listed Micrel's System Supervisor/Voltage Detector 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-CSI0500015_Qual_Report.pdf

PCN_JAON-08AHID607-CSI0500015_Affected CPN.pdf PCN_JAON-08AHID607-CSI0500015_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-08AHID607-CSI0500015							
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)						
MIC826LYMT-TR	March 03, 2017						
MIC826LYMT-T5	March 03, 2017						
MIC826MYMT-TR	March 03, 2017						
MIC826MYMT-T5	March 03, 2017						
MIC826RYMT-TR	March 03, 2017						
MIC826RYMT-T5	March 03, 2017						
MIC826SYMT-TR	March 03, 2017						
MIC826SYMT-T5	March 03, 2017						
MIC826TYMT-TR	March 03, 2017						
MIC826TYMT-T5	March 03, 2017						
MIC826WYMT-TR	March 03, 2017						
MIC826WYMT-T5	March 03, 2017						
MIC826YYMT-TR	March 03, 2017						
MIC826YYMT-T5	March 03, 2017						
MIC826ZYMT-TR	March 03, 2017						
MIC826ZYMT-T5	March 03, 2017						