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## Product Change Notification - CSI0500009 - JAON-08AHID607

Date:	15 Dec 2016										
Product Category:	Analog (Thermal, Power Man	Analog (Thermal, Power Management & Safety)									
Notification subject:	CCB 1737.10 Final Notice: Release to production of listed Micrel Regulator product type										
Notification text:	<ul> <li>manufactured with the CSI05 process technology to Microchip Fab.</li> <li>PCN Status:</li> <li>Final Notification</li> <li>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.</li> <li>Microchip Parts Affected:</li> <li>Please open the attachments found in the attachments field below labeled as PCN_#_Affected_CF</li> </ul>										
											NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).
	<b>Description of Change:</b> 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.										
	<b>Pre Change:</b> Fabricated at Micrel fabrication site (San Jose, CA, USA) using 6 inch wafers.										
	Post Change: Fabricated at Microchip fabrica Pre and Post Change Summ	-									
	Fabricated at Microchip fabrica	ary:	Post Change								
	Fabricated at Microchip fabrica	-	Post Change								
	Fabricated at Microchip fabrica	ary:	Post Change Microchip fabrication site								
	Fabricated at Microchip fabrica Pre and Post Change Summ	ary: Pre Change Micrel fabrication site									
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site	ary: Pre Change Micrel fabrication site (San Jose, CA, USA)	Microchip fabrication site								
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change:	ary:           Pre Change           Micrel fabrication site (San Jose, CA, USA)           6 inch wafers	Microchip fabrication site								
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change: To improve productivity with th	ary:           Pre Change           Micrel fabrication site (San Jose, CA, USA)           6 inch wafers	Microchip fabrication site 8 inch wafers								

Summary Time Table of notable events to date:

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http://www.microchip.com/mymicrochip/NotificationDetails.aspx?pcn=JAON-08AHID6... 12/16/2016

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	Se	eptei	mbe	er 20	15	->	September 2016			->	December 2016					January 2017					
Workweek	36	37	38	39	40		35	36	37	38	39		48	49	50	51	52	01	02	03	04
Initial PCN Issue Date CYER- 31JLEX869	х																				
Qual Report Available JAON- 08AHID607										х											
Final PCN Issue Date JAON- 08AHID607- CSI0500009															х						
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. December 15, 2016: Issued final notification as PCN number JAON-08AHID607-CSI0500009 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-CSI0500009\_Qual\_Report.pdf

 PCN\_JAON-08AHID607-CSI0500009\_Affected CPN.pdf

 PCN\_JAON-08AHID607-CSI0500009\_Affected CPN.xls

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

## **Terms and Conditions:**

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Affected Catalog Part Numbers (CPN)

PCN_JAON-08AHID607-CSI0500009						
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)					
MIC5308-1.2YD6-TR	January 26, 2017					
MIC5308-1.2YMT-TR	January 26, 2017					
MIC5308YD6-TR	January 26, 2017					
MIC5308YMT-TR	January 26, 2017					
MIC5309-1.2YD6-TR	January 26, 2017					
MIC5309-1.2YMT-TR	January 26, 2017					
MIC5309YD6-TR	January 26, 2017					
MIC5309YMT-TR	January 26, 2017					
MIC5325-1.5YMT-TR	January 26, 2017					
MIC5325-3.6YMT-TR	January 26, 2017					