Product Change Notification - CSI0500040 - JAON-08AHID607

Product Change N	lotification - CSI0500040	- JAON-08AHID607											
Date:	22 Dec 2017												
roduct Category:	Linear Regulators												
otification subject:	CCB 1737.10 Final Notice: Re	elease to production of listed Mic	rel Regulator product type manufactu										
	with the CSI05 process technology to Microchip Fab.												
otification text:	PCN Status: Final Notification												
		ains to the products listed in this product type and process techno	PCN. Additional final PCNs may be plogy.										
	PCN Type: Manufacturing Change												
	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 technology to Microchip Fab.	d Micrel Regulator product type r	nanufactured with the CSI05 process										
	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 Summ	nary:											
		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 Sta In Progress	tus:											

Estimated First Ship Date: As identified for each CPN listed in the attached parts list.

Summary Time Table of notable events to date:

	0		ten 201	nbe 5	r	->	September 2016			r	->		December 2017			->	February 2018			8			
Workweek	36	37	38	39	40		35	36	37	38	39		48	49	50	51	52		05		06	07	08

Initial PCN Issue Date CYER- 31JLEX869	X												
Qual Report Available JAON- 08AHID607						x							
Final PCN Issue Date JAON- 08AHID607- CSI0500040									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 22, 2017: Issued final notification as PCN number JAON-08AHID607-CSI0500040 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-CSI0500040_Affected CPN.pdf PCN_JAON-08AHID607-CSI0500040_Qual_Report.pdf PCN_JAON-08AHID607-CSI0500040_Affected CPN.xls

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

Terms and Conditions:

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To opt out of future offer or information emails (other than product change notification emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."

JAON-08AHID607-CSI0500040 - 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-CSI0500040										
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)									
MIC5308-1.8YD6-TR	February 02, 2018									
MIC5308-1.8YMT-TR	February 02, 2018									