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Product Change Notification - CSI0500020 - JAON-08AHID607

Date:27 Feb 2017Product Category:Linear Regulators

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

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 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:

	Se	epte	mbe	er 20	15	->		September 2016			->	February 2017				->	April 2017					
Workweek	36	37	38	39	40		35	36	37	38	39		05	06	07	80	09		14	15	16	17
Initial PCN Issue Date																						
CYER- 31JLEX869	Х																					
Qual Report Available																						
JAON- 08AHID607										X												
Final PCN Issue Date																						
JAON- 08AHID607- CSI0500020																	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

February 27, 2017: Issued final notification as PCN number JAON-08AHID607-CSI0500020 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-CSI0500020_Affected CPN.pdf

PCN_JAON-08AHID607-CSI0500020_Qual_Report.pdf

PCN_JAON-08AHID607-CSI0500020_Affected CPN.xls

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

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JAON-08AHID607-CSI0500020 - 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-CSI0500020						
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)					
MIC5320-46MYMT-TR	April 10, 2017					
MIC5320-GFYD6-TR	April 10, 2017					
MIC5310-GFYML-TR	April 10, 2017					
MIC5330-GFYML-TR	April 10, 2017					
MIC5320-GFYMT-TR	April 10, 2017					
MIC5335-GFYMT-TR	April 10, 2017					
MIC5357-GFYMME	April 10, 2017					
MIC5357-GFYMME-TR	April 10, 2017					
MIC5321-GFYD6-TR	April 10, 2017					
MIC5321-GFYMT-TR	April 10, 2017					
MIC5320-GGYD6-TR	April 10, 2017					
MIC5310-GGYML-TR	April 10, 2017					
MIC5330-GGYML-TR	April 10, 2017					
MIC5320-GGYMT-TR	April 10, 2017					
MIC5335-GGYMT-TR	April 10, 2017					
MIC5321-GGYD6-TR	April 10, 2017					
MIC5321-GGYMT-TR	April 10, 2017					
MIC5310-GWYML-TR	April 10, 2017					
MIC5330-GWYML-TR	April 10, 2017					
MIC5320-GWYMT-TR	April 10, 2017					
MIC5335-GWYMT-TR	April 10, 2017					
MIC5321-GWYMT-TR	April 10, 2017					
MIC5320-H4FYD6-TR	April 10, 2017					
MIC5320-H4FYMT-TR	April 10, 2017					
MIC5320-JGYD6-TR	April 10, 2017					
MIC5310-JGYML-TR	April 10, 2017					
MIC5330-JGYML-TR	April 10, 2017					
MIC5320-JGYMT-TR	April 10, 2017					
MIC5335-JGYMT-TR	April 10, 2017					
MIC5320-JGYML-TR	April 10, 2017					
MIC5321-JGYMT-TR	April 10, 2017					
MIC5320-JJYD6-TR	April 10, 2017					
MIC5310-JJYML-TR	April 10, 2017					
MIC5330-JJYML-TR	April 10, 2017					
MIC5320-JJYMT-TR	April 10, 2017					
MIC5335-JJYMT-TR	April 10, 2017					
MIC5321-JJYMT-TR	April 10, 2017					
MIC5310-KDYML-TR	April 10, 2017					
MIC5330-KDYML-TR	April 10, 2017					
MIC5320-KDYMT-TR	April 10, 2017					
MIC5353YMT-TR	April 10, 2017					