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Product Change Notification - CSI0500001 - JAON-08AHID607 (Printer Friendly)

Date: 30 Sep 2016

Product Category: Micrel

Notification CCB 1737.10 Final Notice: Release to production of listed Micrel

subject: Power Switch 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 Power Switch 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	Microchip fabrication site

	(San Jose, CA, USA)	
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							obe 116	r	November 2016				
Workweek	36	37	38	39	40		35	36	37	38	39	40	41	42	43	44	45	46	47
Initial PCN Issue Date																			
CYER- 31JLEX869	X																		
Qual Report Available																			
JAON- 08AHID607										X									
Final PCN Issue Date																			
JAON- 08AHID607- CSI0500001											×								
Estimated First Ship Date																in tl arts			

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.

September 30, 2016: Issued final notification as PCN number JAON-08AHID607-CSI0500001 for listed Power Switch 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-CSI0500001_Affected_CPN.pdf PCN_JAON-08AHID607-CSI0500001_Affected_CPN.xls

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

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