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# Product Change Notification - CSI1200011 - JAON-26ABPQ300

(Printer Friendly)

**Date:** 27 Apr 2017

**Product Category:** Switching Regulators

Notification subject: CCB 1737.08 Final Notice: Release to production of listed Micrel

Regulator product type manufactured with the CSI12 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  $PCN_{-}_{A}$  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 CSI12 process technology to Microchip Fab.

NOTE: Please review the FAQ linked <a href="here">here</a> 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						
	Micrel fabrication site							
Fab 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:

		Sep	oten 201	nber 5	•	->	April 201			6	->	April 2017					Jur						
WW	36	37	38	39	40		14	15	16	17		13	14	15	16	17	18	19	20	21	22	23	2
Initial PCN Issue Date																							
CYER- 31JLEX869	Х																						
Qual Report Available																							
JAON- 26ABPQ300										X													
Final PCN Issue Date																							
JAON- 26ABPQ300- CSI1200011																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.

**April 29, 2016:** Issued intermediate notification as PCN number JAON-26ABPQ300. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

**April 27, 2017:** Issued final notification as PCN number JAON-26ABPQ300-CSI1200011 for listed Micrel's Regulator products manufactured with the CSI12 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-26ABPQ300-CSI1200011\_Affected\_CPN.pdf PCN\_JAON-26ABPQ300-CSI1200011\_Qual Report.pdf PCN\_JAON-26ABPQ300-CSI1200011\_Affected\_CPN.xls

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

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JAON-26ABPQ300-CSI1200011 - CCB 1737.08 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the CSI12 process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

PCN_JAON-26ABPQ300-CSI1200011									
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)								
MIC2202YML	May 12, 2017								
MIC2202YML-TR	June 09, 2017								
MIC2202YMM	June 09, 2017								
MIC2202YMM-TR	June 09, 2017								
MIC2203YML-TR	June 09, 2017								
MIC2203YMM	June 09, 2017								
MIC2203YMM-TR	June 09, 2017								