


 Search ...

PRODUCTS | APPLICATIONS | DESIGN SUPPORT | TRAINING | SAMPLE AND BUY | ABOUT  
 US | CONTACT US | myMicrochip Login

## Product Change Notification - CSI1200008 - JAON-26ABPQ300

**Date:** 09 Dec 2016  
**Product Category:** Analog (Thermal, Power Management & Safety)  
**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\_#\_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 [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
<b>Fab Site</b>	Micrel fabrication site (San Jose, CA, USA)	Microchip fabrication site
<b>Wafer Size</b>	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					->	April 2016					->	December 2016					January 2017			
WW	36	37	38	39	40		14	15	16	17		48	49	50	51	52	01	02	03	04	
Initial PCN Issue Date CYER-31JLEX869	X																				
Qual Report Available JAON-26ABPQ300									X												
Final PCN Issue Date JAON-26ABPQ300-CSI1200008														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.

**December 9, 2016:** Issued final notification as PCN number [JAON-26ABPQ300-CSI1200008](#) 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-CSI1200008\\_Qual Report.pdf](#)
  - [PCN\\_JAON-26ABPQ300-CSI1200008\\_Affected\\_CPN.pdf](#)
  - [PCN\\_JAON-26ABPQ300-CSI1200008\\_Affected\\_CPN.xls](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

**Terms and Conditions:**

If you wish to change your product/process change notification (PCN) profile please log on to our website at <http://www.microchip.com/PCN> sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

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."



Products | Applications | Design Support | Training | Sample and Buy | About Us | Contact Us | Legal | Investors | Careers | Support

JAON-26ABPQ300-CSI1200008 - 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)

<b>PCN_JAON-26ABPQ300-CSI1200008</b>	
<b>CATALOG_PART_NBR</b>	<b>Estimated First Ship Date (EFSD)</b>
MIC2210-GSYML-TR	January 20, 2017
MIC2211-AAYML-TR	January 20, 2017
MIC2211-GSYML-TR	January 20, 2017
MIC2212-GSYML-TR	January 20, 2017
MIC2214-AAYML-T5	January 20, 2017
MIC2214-AAYML-TR	January 20, 2017
MIC2214-GSYML-TR	January 20, 2017
MIC2214-DIYML-TR	January 20, 2017
MIC2214-DKYML-TR	January 20, 2017
MIC2214-DLYML-TR	January 20, 2017
MIC2212-DNYML-TR	January 20, 2017
MIC2214-DNYML-TR	January 20, 2017
MIC2212-DOYML-TR	January 20, 2017
MIC2214-DOYML-TR	January 20, 2017
MIC2211-FGYML-TR	January 20, 2017
MIC2210-FMYML-TR	January 20, 2017
MIC2211-FMYML-TR	January 20, 2017
MIC2214-FMYML-TR	January 20, 2017
MIC2211-FNYML-TR	January 20, 2017
MIC2211-FOYML-TR	January 20, 2017
MIC2211-FQYML-TR	January 20, 2017
MIC2211-GJYML-TR	January 20, 2017
MIC2211-GKYML-TR	January 20, 2017
MIC2212-GKYML-TR	January 20, 2017
MIC2214-GKYML-TR	January 20, 2017
MIC2212-GLYML-TR	January 20, 2017
MIC2214-GLYML-TR	January 20, 2017
MIC2211-GMYML-TR	January 20, 2017
MIC2212-GMYML-TR	January 20, 2017
MIC2214-GMYML-TR	January 20, 2017
MIC2211-GOYML-TR	January 20, 2017
MIC2214-GOYML-TR	January 20, 2017
MIC2211-GPYML-TR	January 20, 2017
MIC2212-GPYML-TR	January 20, 2017
MIC2214-GPYML-TR	January 20, 2017
MIC2211-HPYML-TR	January 20, 2017
MIC2211-JGYML-TR	January 20, 2017
MIC2214-JGYML-TR	January 20, 2017
MIC2211-JMYML-TR	January 20, 2017
MIC2214-JMYML-TR	January 20, 2017
MIC2211-JPYML-TR	January 20, 2017
MIC2214-JPYML-TR	January 20, 2017

JAON-26ABPQ300-CSI1200008 - 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)

<b>PCN_JAON-26ABPQ300-CSI1200008</b>	
<b>CATALOG_PART_NBR</b>	<b>Estimated First Ship Date (EFSD)</b>
MIC2211-JSYML-TR	January 20, 2017
MIC2212-JSYML-TR	January 20, 2017
MIC2211-JYYML-TR	January 20, 2017
MIC2212-KMYML-TR	January 20, 2017
MIC2214-KMYML-TR	January 20, 2017
MIC2211-KNYML-TR	January 20, 2017
MIC2212-KNYML-TR	January 20, 2017
MIC2214-KNYML-TR	January 20, 2017
MIC2211-LGYML-TR	January 20, 2017
MIC2212-LMYML-TR	January 20, 2017
MIC2214-LMYML-TR	January 20, 2017
MIC2212-LOYML-TR	January 20, 2017
MIC2211-LPYML-TR	January 20, 2017
MIC2212-LPYML-TR	January 20, 2017
MIC2214-LPYML-TR	January 20, 2017
MIC2211-MGYML-TR	January 20, 2017
MIC2212-MKYML-TR	January 20, 2017
MIC2211-MMYML-TR	January 20, 2017
MIC2212-MMYML-TR	January 20, 2017
MIC2214-MMYML-TR	January 20, 2017
MIC2210-MPYML-TR	January 20, 2017
MIC2211-MPYML-TR	January 20, 2017
MIC2212-MPYML-TR	January 20, 2017
MIC2214-MPYML-TR	January 20, 2017
MIC2211-MSYML-TR	January 20, 2017
MIC2210-MWYML-TR	January 20, 2017
MIC2211-MWYML-TR	January 20, 2017
MIC2211-NNYML-TR	January 20, 2017
MIC2212-NNYML-TR	January 20, 2017
MIC2214-NNYML-TR	January 20, 2017
MIC2211-OFYML-TR	January 20, 2017
MIC2211-OOYML-TR	January 20, 2017
MIC2211-PLYML-TR	January 20, 2017
MIC2211-PMYML-TR	January 20, 2017
MIC2212-PMYML-TR	January 20, 2017
MIC2214-PMYML-TR	January 20, 2017
MIC2211-PPYML-TR	January 20, 2017
MIC2212-PPYML-TR	January 20, 2017
MIC2210-PSYML-TR	January 20, 2017
MIC2211-PSYML-TR	December 23, 2016
MIC2212-PSYML-TR	January 20, 2017
MIC2214-PSYML-TR	December 23, 2016

JAON-26ABPQ300-CSI1200008 - 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)

<b>PCN_JAON-26ABPQ300-CSI1200008</b>	
<b>CATALOG_PART_NBR</b>	<b>Estimated First Ship Date (EFSD)</b>
MIC2211-SGYML-TR	January 20, 2017
MIC2212-SGYML-TR	January 20, 2017
MIC2214-SGYML-TR	January 20, 2017
MIC2212-SJYML-TR	January 20, 2017
MIC2211-SMYML-TR	January 20, 2017
MIC2212-SMYML-TR	January 20, 2017
MIC2214-SMYML-TR	January 20, 2017
MIC2210-SSYML-TR	January 20, 2017
MIC2211-SSYML-TR	January 20, 2017
MIC2214-SWYML-TR	January 20, 2017
MIC2211-WMYML-TR	January 20, 2017
MIC2214-WMYML-TR	January 20, 2017
MIC2211-WOYML-TR	January 20, 2017
MIC2211-WSYML-TR	January 20, 2017
MIC2212-WSYML-TR	January 20, 2017
MIC2214-WSYML-TR	January 20, 2017
MIC2211-YMYML-TR	January 20, 2017