

✓ Search ...

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

Product Change Notification - B2CD200007 - JAON-23PXEI807

Date:29 Aug 2016Product Category:Supertex

Notification subject: CCB 1737.09 Final Notice: Release to production of listed Micrel Regulator product type

manufactured with the B2CD2 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 B2CD2 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					
Fals Cita	Micrel fabrication site	Missassia fabriantian site					
Fab 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:

	September 2015		^	May 2016			->	September 2016					October 2016							
Workweek	36	37	38	39	40		18	19	20	21		35	36	37	38	39	40	41	42	43
Initial PCN Issue Date																				
CYER- 31JLEX869	X																			
Qual Report Available																				
JAON- 23PXEI807										X										
Final PCN Issue Date																				
JAON- 23PXEI807- B2CD200007												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.

May 27, 2016: Issued intermediate notification as PCN number JAON-23PXEI807. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

August 29, 2016: Issued final notification as PCN number JAON-23PXEI807-B2CD200007 for listed Micrel's Regulator products manufactured with the B2CD2 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-23PXEI807 Qual Report.pdf

PCN_JAON-23PXEI807-B2CD200007_Affected_CPN.pdf PCN_JAON-23PXEI807-B2CD200007_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

©Copyright 1998-2016 Microchip Technology Inc. All rights reserved. Shanghai ICP Recordal No.09049794 JAON-23PXEI807-B2CD200007 - CCB 1737.09 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the B2CD2 process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

PCN_JAON-23PXEI807-B2CD200007							
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)						
MIC2298-15YML-TR	October 10, 2016						
MIC2299-15YML-TR	October 10, 2016						