

✓ Search ...

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

# Product Change Notification - BCC0000015 - JAON-24XLPK873

Date:	07 Dec 2016										
Product Category:	Analog (Thermal, Power Management & Safety)										
lotification subject:	CCB 1737.03 Final Notice: Re	lease to production of listed M	icrel Regulator product type								
lotification text:	manufactured with the BCC process technology to Microchip Fab. 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_(										
	NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).										
	<b>Description of Change:</b> Release to production of listed Micrel Regulator product type manufactured with the BCC process technology to Microchip Fab.										
	NOTE: Please review the FAC	NOTE: Please review the FAQ linked here for additional information about this change.									
	<b>Pre Change:</b> Fabricated at Micrel fabrication site (San Jose, CA, USA) using 6 inch wafers.										
	Post Change: Fabricated at Microchip fabrica Pre and Post Change Summ	0									
	Fabricated at Microchip fabrica	0	Post Change								
	Fabricated at Microchip fabrica	ary:	Post Change Microchip fabrication site								
	Fabricated at Microchip fabrica Pre and Post Change Summ	Pre Change Micrel fabrication site									
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change:	Micrel fabrication site (San Jose, CA, USA) 6 inch wafers	Microchip fabrication site								
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change: To improve productivity with th	Micrel fabrication site (San Jose, CA, USA) 6 inch wafers	Microchip fabrication site 8 inch wafers								
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change: To improve productivity with th Microchip. Change Implementation Stat	Micrel fabrication site (San Jose, CA, USA) 6 inch wafers	Microchip fabrication site 8 inch wafers								

	September 2015			->	February 2016			->	December 2016					January 2017						
Workweek	36	37	38	39	40		05	06	07	80		48	49	50	51	52	01	02	03	04
Initial PCN Issue Date CYER- 31JLEX869	x																			
Qual Report Available JAON- 24XLPK873										x										
Final PCN Issue Date JAON- 24XLPK873- BCC0000015													х							
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. **February 25, 2016:** Issued intermediate notification as PCN number JAON-24XLPK873. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

**December 7, 2016:** Issued final notification as PCN number JAON-24XLPK873-BCC0000015 for listed Micrel's Regulator products manufactured with the BCC 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-24XLPK873-BCC0000015\_Qual Report.pdf PCN\_JAON-24XLPK873-BCC0000015\_Affected\_CPN.pdf PCN\_JAON-24XLPK873-BCC0000015\_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-24XLPK873-BCC0000015 - CCB 1737.03 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the BCC process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

PCN_JAON-24XLPK873-BCC0000015							
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)						
MIC5270-3.0YM5-TR	January 18, 2017						
MIC5270-5.0YM5-TR	January 18, 2017						
MIC5270YM5-TR	January 18, 2017						
MIC5270-4.1YM5-TR	January 18, 2017						
MIC5203-5.0CYP	January 18, 2017						
MIC5208-3.3YMM	January 18, 2017						
MIC5208-3.8YMM	January 18, 2017						
MIC5208-4.0YMM	January 18, 2017						
MIC5203-2.6YM5-TR	January 18, 2017						
MIC5203-2.8YM5-TR	January 18, 2017						
MIC5203-3.0YM5-TR	January 18, 2017						
MIC5203-3.3YM5-TR	January 18, 2017						
MIC5203-3.6YM5-TR	January 18, 2017						
MIC5203-3.8YM5-TR	January 18, 2017						
MIC5203-4.0YM5-TR	January 18, 2017						
MIC5203-4.5YM5-TR	January 18, 2017						
MIC5203-4.7YM5-TR	January 18, 2017						
MIC5203-5.0YM5-TR	January 18, 2017						
MIC5213-2.5YC5-TR	January 18, 2017						
MIC5213-2.6YC5-TR	January 18, 2017						
MIC5213-2.7YC5-TR	January 18, 2017						
MIC5213-2.8YC5-TR	January 18, 2017						
MIC5213-3.0YC5-TR	January 18, 2017						
MIC5213-3.3YC5-TR	January 18, 2017						
MIC5213-3.6YC5-TR	January 18, 2017						
MIC5213-5.0YC5-TR	January 18, 2017						
MIC5203-2.6YM4-TR	January 18, 2017						
MIC5203-2.8YM4-TR	January 18, 2017						
MIC5203-3.0YM4-TR	January 18, 2017						
MIC5203-3.3YM4-TR	January 18, 2017						
MIC5203-3.6YM4-TR	January 18, 2017						
MIC5203-3.8YM4-TR	January 18, 2017						
MIC5203-4.0YM4-TR	January 18, 2017						
MIC5203-4.5YM4-TR	January 18, 2017						
MIC5203-4.7YM4-TR	January 18, 2017						
MIC5203-5.0YM4-TR	January 18, 2017						
MIC5208-3.3YMM-TR	January 18, 2017						
MIC5208-3.8YMM-TR	January 18, 2017						
MIC5208-4.0YMM-TR	January 18, 2017						