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# Product Change Notification - CSI1200007 - JAON-26ABPQ300

**Date:** 24 Nov 2016 **Product Category:** SMSC

Notification subject: CCB 1737.08 Final Notice: Release to production of listed Micrel Ethernet Switch 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 Ethernet Switch 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						
Fab Site	Micrel fabrication 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:

			oten 201		r	->	А	April 2016			->	November 2016				cem 2016		January 2017						
WW	36	37	38	39	40		14	15	16	17		44	45	46	47	48	49	50	51	52	01	02	03	04
Initial PCN Issue Date CYER- 31JLEX869	Х																							
Qual Report Available JAON- 26ABPQ300										Х														
Final PCN Issue Date JAON- 26ABPQ300- CSI1200007															Х									
Estimated First Ship Date																		tac		in th				

### 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.

**November 24, 2016:** Issued final notification as PCN number JAON-26ABPQ300-CSI1200007 for listed Micrel's Ethernet Switch 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-CSI1200007\_Qual Report.pdf

PCN\_JAON-26ABPQ300-CSI1200007\_Affected\_CPN.pdf PCN\_JAON-26ABPQ300-CSI1200007\_Affected\_CPN.xls

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

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JAON-26ABPQ300-CSI1200007 - CCB 1737.08 Final Notice: Release to production of listed Micrel Ethernet Switch product type manufactured with the CSI12 process technology to Microchip Fab.

Affected Catalog Part Numbers (CPN)

PCN_JAON-26ABPQ300-CSI1200007							
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)						
KSZ8993FL	December 08, 2016						
KSZ8993ML	December 08, 2016						
KSZ8993MLI	January 05, 2017						