

Product Change Notification - CYER-22JUMC972

Date: 22 Oct 2013
Notification subject: CCB 1214.02 Final Notice: Qualification of 8L SOIJ package without silver plating on the paddle and without lead lock feature on lead-frame at NSEB assembly site.

Notification text: **PCN Status:**
Final notification

Microchip Parts Affected:

See attachments of affected catalog part numbers (CPN) labeled as...
PCN_CYER-22JUMC972_Affected_CPN.xls
PCN_CYER-22JUMC972_Affected_CPN.pdf

Description of Change:

Qualification of 24xx1025, 24xx1026, and 24xx515 device families in the 8L SOIJ package without silver plating on the paddle and without lead lock feature on lead-frame at NSEB assembly site.

Pre Change:

Silver plated paddle and lead lock feature on lead-frame

Post Change:

Bare Cu paddle and no lead lock feature on lead-frame

Impacts to Data Sheet:

None

Reason for Change:

To improve manufacturability

Change Implementation Status:

In Progress

Estimated First Ship Date:

August 30, 2013 (date code: 1335)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Markings to Distinguish Revised from Unrevised Devices:

Traceability code

Revision History:

February 28, 2013: Issued initial notification.

July 31, 2013: Issued final notice. Added qualification report. Revised estimated first ship date from May 30, 2013 to August 30, 2013.

October 22, 2013: Revise the PCN and parts lists to show that only 24xx1025, 24xx1026, and 24xx515 device families are affected. Removed devices that are not part of these families.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachment(s): [PCN_CYER-22JUMC972_Affected_CPN.pdf](#)
[PCN_CYER-22JUMC972_Qual Report.pdf](#)
[PCN_CYER-22JUMC972_Affected_CPN.xls](#)

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

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PCN_CYER-22JUMC972
CATALOG_PART_NBR
24AA1025-I/SM
24AA1025T-I/SM
24AA1026-I/SM
24AA1026T-I/SM
24AA515-I/SM
24AA515T-I/SM
24FC1025-I/SM
24FC1025T-I/SM
24FC1025T-I/SMC79
24FC1026-I/SM
24FC1026T-I/SM
24FC515-I/SM
24FC515T-I/SM
24LC1025-E/SM
24LC1025-I/SM
24LC1025T-E/SM
24LC1025T-I/SM
24LC1026-E/SM
24LC1026-I/SM
24LC1026T-E/SM
24LC1026T-I/SM
24LC515-I/SM
24LC515T-I/SM