

Product Change Notification - CYER-19QIHB341

Date: 04 Jun 2013

Product Category: 8-bit Microcontrollers; 16-bit Microcontrollers and Digital Signal Controllers; 32-bit PIC Microcontrollers; Analog (Linear & Mixed Signal) AND Interface

Affected CPNs:

Notification subject: CCB 1151 Final Notice: Qualify 44L QFN (8x8) with bare copper (Cu) 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-19QIHB341_Affected_CPN.xls
PCN_CYER-19QIHB341_Affected_CPN.pdf

Description of Change:
Qualify 44L QFN (8x8) with bare copper (Cu) lead-frame at NSEB assembly site.

Pre Change:
Ag triple ring plating on lead-frame

Post Change:
Bare copper (Cu) lead-frame (no plating)

Impacts to Data Sheet:
None

Reason for Change:
To improve manufacturability

Change Implementation Status:
In Progress

Estimated First Ship Date:
June 30, 2013 (date code: 1313)

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:
April 24, 2012: Issued initial notification.
June 4, 2013: Issued the final notifications. Attached the qualification report. Revised the estimated first ship date from 6/30/2012 to 6/30/2013.

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-19QIHB341_Qual Report.pdf](#)
[PCN_CYER-19QIHB341_Affected_CPN.pdf](#)
[PCN_CYER-19QIHB341_Affected_CPN.xls](#)

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

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