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Product Change Notification - JAON-13SZRI638 (Printer Friendly)

24 Apr 2015

Notification subject: CCB 1545 Initial Notice: Qualification of palladium coated copper with gold flash (CuPdAu) bond wire in selected products of the 160K wafer

technology available in 8L TDFN package at NSEB assembly site

Notification text: **PCN Status:**

Initial notification

Microchip Parts Affected:

See attachments of affected catalog part numbers (CPN) labeled as...

PCN_JAON-13SZRI638_Affected_CPN.xls PCN JAON-13SZRI638 Affected CPN.pdf

Description of Change:

Qualification of palladium coated copper with gold flash (CuPdAu) bond wire in selected products of the 160K wafer technology available in 8L TDFN package at NSEB assembly site.

NOTE: Selected products are non-automotive devices. Please review the affected CPN lists (attached) to identify the actual parts affected.

Pre Change:

Gold (Au) bond wire

Palladium coated copper with gold flash (CuPdAu) bond wire

Impacts to Data Sheet:

None

Reason for Change:

To improve manufacturability and qualify CuPdAu bond wire at NSEB assembly site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

October 1, 2015 (date code: 1540)

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, 2015: Issued initial notification.

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_JAON-13SZRI638_Qual_Plan.pdf

PCN_JAON-13SZRI638_Affected_CPN.pdf PCN_JAON-13SZRI638_Affected_CPN.xls

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

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