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Product Change Notification - JAON-18SYIF727 (Printer Friendly)

Date: 31 Mar 2015

CCB 1533 Initial Notice: Qualification of palladium coated copper with gold flash (PdCuAu) bond wire in selected products of the 200K Notification subject:

wafer technology available in 44L 64L and 80L TQFP package at MTAI

Notification text: **PCN Status:**

Initial notification

Microchip Parts Affected:

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

PCN_JAON-18SYIF727_Affected_CPN.xls PCN_JAON-18SYIF727_Affected_CPN.pdf

Description of Change:

Qualification of palladium coated copper with gold flash (PdCuAu) bond wire in selected products of the 200K wafer technology available in 44L, 64L and 80L TQFP package at MTAI assembly site.

Pre Change:

Gold (Au) or Palladium coated copper (PdCu) bond wire

Post Change:

Palladium coated copper with gold flash (PdCuAu) or Palladium coated copper (PdCu) or Gold (Au) bond wire

Impacts to Data Sheet:

None

Reason for Change:

To improve manufacturability and qualify PdCuAu bond wire at MTAI assembly site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

May 18, 2015 (date code: 1521)

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:

March 31, 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-18SYIF727_Qual_Plan.pdf

PCN_JAON-18SYIF727_Affected_CPN.pdf PCN_JAON-18SYIF727_Affected_CPN.xls

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