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Product Change Notification - JAON-22LUWC382 (Printer Friendly)

Date:

09 May 2017

Product Category:

KEELOQ® Encoder Devices; Interface- Passive-Keyless-Entry Analog Front End; Successive Approximation Register (SAR) A/D Converters; Digital Potentiometers; Linear Op Amps; Linear Comparators; 8-bit PIC Microcontrollers

Notification subject:

CCB 1657 Final Notice: Qualification of palladium coated copper with gold flash (CuPdAu) bond wire in selected products of the 120K wafer technology available in 14L TSSOP package at MMT assembly site

Notification text:

PCN Status:

Final notification

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:

Qualification of palladium coated copper with gold flash (CuPdAu) bond wire in selected products of the 120K wafer technology available in 14L TSSOP package at MMT assembly site.

Pre Change:

Palladium coated copper wire (PdCu)

Post Change:

Palladium coated copper wire with gold flash (CuPdAu)

Impacts to Data Sheet:

None

Reason for Change:

To improve manufacturability and qualify palladium coated copper with gold flash (CuPdAu) bond wire.

Change Implementation Status:

In Progress

Estimated First Ship Date:

November 23, 2015 (date code: 1548)

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

Summary Table:

	July 2015	August 2015	September 2015	October 2015	November 2015
Initial PCN Issue Date	Х				
Qual Report Availability				X	
Final PCN Issue Date				X	

Implementation Date			X

Markings to Distinguish Revised from Unrevised Devices:

Traceability code

Revision History:

July 07, 2015: Issued initial notification.

October 16, 2015: Issued final notification. Attached the qualification report. Revised the estimated first ship date from October 20, 2015 to November 23, 2015.

May 09, 2017: Updated the affected CPN list.

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-22LUWC382_Qual_Report1.pdf PCN_JAON-22LUWC382_Affected_CPN1.pdf PCN_JAON-22LUWC382_Affected_CPN1.xls

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