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Product Change Notification - JAON-10GTAH636 (Printer Friendly)

Date:

14 Jul 2017

Product Category:

8-bit PIC Microcontrollers; 16-Bit - Microcontrollers and Digital Signal Controllers; Ethernet Controllers; Interface- Serial Peripherals; Interface- Controller Area Network (CAN); Energy Measurement; Wireless Modules; Capacitive Touch Sensors; 32-bit PIC Microcontrollers

Notification subject:

CCB 3003 Initial Notice: Qualification of MMT as an additional assembly site using gold (Au) bond wire for selected products available in 28L SSOP package.

Notification text:

PCN Status:

Initial 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 MMT as an additional assembly site using gold (Au) bond wire for selected products available in 28L SSOP package.

Pre Change:

Assembled at MTAI or ANAP assembly sites.

Post Change:

Assembled at MTAI or ANAP or MMT assembly sites.

Pre and Post Change Summary:

	Pre C	hange	Post Change				
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Assembly Site	MTAI Assembly Site	ANAP Assembly Site	MTAI Assembly Site	ANAP Assembly Site	MMT Assembly Site		
Wire material	Au Wire	Au Wire	Au Wire	Au Wire	Au Wire		
Die attach material	3280 or 8390A	8290	3280 or 8390A	8290	8390A		
Molding compound material	G600	G600	G600	G600	G600		
Lead frame material	CDA194	CDA194	CDA194	CDA194	CDA194		

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by qualifying MMT as an additional assembly site.

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

October 2017

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Time Table Summary:

	July 2017				^	October 2017			
Workweek	27	28	29	30		40	41	42	43
Initial PCN Issue Date		Χ							
Qual Report Availability								X	
Final PCN Issue Date								X	

Method to Identify Change:

Traceability code

Qualification Plan:

Please open the attachments included with this PCN labeled as PCN_#_Qual Plan

Revision History:

July 14, 2017: 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-10GTAH636_Qual Plan.pdf PCN_JAON-10GTAH636_Affected CPN.pdf PCN_JAON-10GTAH636_Affected CPN.xlsx

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

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