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## Product Change Notification - JAON-01PHJW963 (Printer Friendly)

**Date:** 08 Jun 2016

**Product Category:** 16-bit Microcontrollers and Digital Signal Controllers; 8-bit Microcontrollers; 32-bit PIC Microcontrollers

**Notification subject:** CCB 2628 Initial Notice: Qualification of MTAI assembly site for selected products available in 64L QFN (9x9x0.9mm) package with 311x311 and 291x291 leadframe paddle size.

**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 MTAI assembly site for selected products available in 64L QFN (9x9x0.9mm) package with 311x311 and 291x291 leadframe paddle size.

### Pre Change:

Assembled at NSEB assembly site

### Post Change:

Assembled at NSEB and MTAI assembly site

### Pre and Post Change Summary:

	Pre Change	Post Change	
<b>Assembly Site</b>	NSEB assembly site	NSEB assembly site	MTAI assembly site
<b>Wire material</b>	Au wire	Au wire	Au wire
<b>Die attach material</b>	8600	8600	3280
<b>Molding compound material</b>	G700	G700	G700
<b>Lead frame material</b>	EFTECT-64T	EFTECT-64T	C194

### Impacts to Data Sheet:

None

**Reason for Change:**

To improve productivity by qualifying MTAI assembly site.

**Change Implementation Status:**

In Progress

**Estimated Qualification Completion Date:**

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.

**Summary Table:**

	June 2016				
WW	22	23	24	25	26
Initial PCN Issue Date		X			
Qual Report Availability			X		
Final PCN Issue Date			X		
Estimated Implementation Date					X

**Markings to Distinguish Revised from Unrevised Devices:**

Traceability code

**Revision History:****June 8, 2016:** 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-01PHJW963\\_Qual\\_Plan.pdf](#)[PCN\\_JAON-01PHJW963\\_Affected\\_CPN.pdf](#)[PCN\\_JAON-01PHJW963\\_Affected\\_CPN.xls](#)

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