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Product Change Notification - JAON-07PFIM777 [\(Printer Friendly\)](#)

**Date:** 13 Jan 2016

**Notification subject:** CCB 1832 Initial Notice: Qualification of MTAI assembly site as an additional site for selected Supertex products available in 5L SOT-23 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 MTAI assembly site as an additional site for selected Supertex products available in 5L SOT-23 package.

**Pre Change:**

Assembled at CARM assembly site.

**Post Change:**

Assembled at CARM assembly site or MTAI assembly site

**Pre and Post Change Summary:**

	Pre Change	Post Change	
<b>Assembly Site</b>	CARM assembly site	CARM assembly site	MTAI Assembly site
<b>Wire material</b>	Au wire	Au wire	Au wire
<b>Die attach material</b>	QMI519	QMI519	8060T
<b>Molding compound material</b>	CEL8240HF10LXC	CEL8240HF10LXC	G600V
<b>Lead frame material</b>	A194	A194	C194
<b>Lead frame Paddle size</b>	63x49 mils	63x49 mils	66x48 mils

**Impacts to Data Sheet:**

None

**Reason for Change:**

To improve on-time delivery performance by qualifying MTAI assembly site.

**Change Implementation Status:**

In Progress

**Estimated First Ship Date:**

February 26, 2016 (date code: 1608)

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

**Summary Table:**

	January 2016				February 2016			
WW	01	02	03	04	05	06	07	08
Initial PCN Issue Date		X						
Qual Report Availability				X				
Final PCN Issue Date					X			
Implementation Date								X

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

Traceability code

**Revision History:**

**January 13, 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-07PFIM777\\_Qual\\_Plan.pdf](#)  
[PCN\\_JAON-07PFIM777\\_Affected\\_CPN.pdf](#)  
[PCN\\_JAON-07PFIM777\\_Affected\\_CPN.xls](#)

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