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## Product Change Notification - JAON-13MHBC653 (Printer Friendly)

**Date:**

01 May 2017

**Product Category:**

Capacitive Touch Sensors

**Notification subject:**

CCB 2662 and 2662.001 Final Notice: Qualification of ANAP assembly site for selected products of the 0.18 um Global Foundries wafer technology available in 8L and 14L SOIC package.

**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 ANAP assembly site for selected products of the 0.18 um Global Foundries wafer technology available in 8L and 14L SOIC package.

**Pre Change:**

Assembled at MTAI assembly site

**Post Change:**

Assembled at MTAI or ANAP assembly site

**Pre and Post Change Summary:**

	Pre Change	Post Change	
<b>Assembly Site</b>	MTAI assembly site	MTAI assembly site	ANAP Assembly Site
<b>Wire material</b>	Au wire	Au wire	Au wire
<b>Die attach material</b>	8390A	8390A	8290
<b>Molding compound material</b>	G600	G600	G600
<b>Lead frame material</b>	C194	C194	C194

**Impacts to Data Sheet:**

None

**Change Impact:**

None

**Reason for Change:**

To improve manufacturability by qualifying ANAP as an additional assembly site.

**Change Implementation Status:**

In Progress

**Estimated First Ship Date :**

May 29, 2017 (date code: 1722)

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

**Time Table Summary:**

	July 2016				- >	May 2017				
Workweek	27	28	29	30		18	19	20	21	22
Initial PCN Issue Date	X									
Qual Report Availability						X				
Final PCN Issue Date						X				
Estimated Implementation Date										X

**Method to Identify Change:**

Traceability code

**Qualification Report:**

Please open the attachments included with this PCN labeled as PCN\_#\_Qual Report.

**Revision History:****July 4, 2016:** Issued initial notification.**May 01, 2017:** Issued final notification. Attached the qualification report. Provided estimated first ship date to be on May 29, 2017.

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-13MHBC653\\_Qual Report.pdf](#)[PCN\\_JAON-13MHBC653\\_Affected CPN.pdf](#)

[PCN\\_JAON-13MHBC653\\_Affected CPN.xls](#)

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