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Product Change Notification - JAON-23JGRY502

Date: 24 Dec 2016

Product Category:

Notification subject: CCB 1409.41 Final Notice - Additional Fabrication Site: Qualification of an additional fabrication site for CL1, HV7801, HV7802 and HV7800 Supertex device families.

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 an additional fabrication site for CL1, HV7801, HV7802 and HV7800 Supertex device families.

Pre Change:

Fabricated at SPTX fab site.

Post Change:

Fabricated at Microchip FAB2 fab site.

Pre and Post Change Summary:

	Pre Change	Post Change
Fab Site	Supertex (SPTX) fabrication site	Microchip (FAB2) fabrication site
Wafer Size	6 inch wafers	8 inch wafers

Impacts to Data Sheet:

No

Change Impact:

None

Reason for Change:

To improve productivity as part of the integration of Supertex and Microchip.

NOTE: SPTX does not have the ability to start additional wafers since Q4 of CY14.

Change Implementation Status:

Complete

Estimated First Ship Date:

January 20, 2017 (date code: 1703)

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

Time Table Summary:

	July 2014				->	December 2016					January 2017			
Workweek	27	28	29	30		48	49	50	51	52	01	02	03	04
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 15, 2014: Issued initial notification as PCN number JAON-15TRYZ317.

August 14, 2014: Revised the initial notification by revising the CPN list to include all parts that are moving to FAB2, adding the note after the reason for change, and revising the customer letter to show that Supertex customers may register for Microchip's PCN email service.

December 24, 2016: Issued final notification. Attached the Qualification Report. Updated Impacts to Data Sheet from TBD to No. Revised the estimated first ship date from September 12, 2014 to January 20, 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-23JGRY502_Qual Report.pdf](#)
[PCN_JAON-23JGRY502_Affected CPN.pdf](#)
[PCN_JAON-23JGRY502_Affected CPN.xls](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

PCN_JAON-23JGRY502
CATALOG_PART_NBR
CL1N8-G
HV7800K1-G
HV7801K1-G
HV7802MG-G