



Product Change Notification - GBNG-06UWNA037 (Printer Friendly)

Date:

12 Feb 2018

Product Category:

32-bit PIC Microcontrollers

Notification subject:

CRB 14-0984 Final Notice: Qualification of SC08 as an additional fabrication site for ATSAM3X8EA-CU and ATSAM3X8CA-CU Atmel catalog part numbers (CPN).

Notification text:**PCN Status:**

Final notification.

PCN Type:

Manufacturing Change

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 SC08 as an additional fabrication site for selected Atmel products manufactured with the 58.8K process technology.

Pre Change:

Fabricated at UMC.

Post Change:

Fabricated at UMC or SC08.

Pre and Post Change Summary:

	Pre Change	Post Change	
Fab Site	United Microelectronics	United Microelectronics	Semiconductor Manufacturing International

	Corporation (UMC)	Corporation (UMC)	Corporation (SC08)
Wafer Size	8 inch	8 inch	8 inch
Quality Certification	ISO/TS16949	ISO/TS16949	ISO/TS16949
Design/Layout	No change	No change	No change
Die Size	No change	No change	No change

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on time delivery performance by qualifying SC08 as an additional fabrication site.

Change Implementation Status:

Complete

Estimated First Ship Date:

March 30, 2018 (date code: 1812)

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

Time Table Summary:

Workweek	February 2018					March 2018				
	05	06	07	08	09	10	11	12	13	
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:

February 12, 2018: Issued final 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_GBNG-06UWNA037_Qual Report.pdf](#)

[PCN_GBNG-06UWNA037_Affected CPN.pdf](#)

[PCN_GBNG-06UWNA037_Affected CPN.xls](#)

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