



Product Change Notification - KSRA-07MECO827

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Date:

09 Mar 2018

Product Category:

8-bit PIC Microcontrollers; Wireless Modules

Notification subject:

CRB 13-1149 Final Notice: Qualification of U08S8 as a new fabrication site for ATMEGA128RFA1 Atmel device family.

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 U08S8 fabrication site for ATMEGA128RFA1 Atmel device family.

Pre Change:

Fabricated at ATML8

Post Change:

Fabricated at U08S8

Pre and Post Change Summary:

	Pre Change	Post Change
Fab Site	Atmel (8") / ATML8	United Microelectronics Corporation (UMC) – Fab 8S (8") / U08S8

Wafer Size	8 inch	8 inch
Quality Certification	ISO/TS16949	ISO/TS16949
Design/Layout	No change	No change
Die Size	No change	No change

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by replenishing depleting inventory of material fabricated at ATML8, that is no longer operational, with material fabricated at U08S8 to fill customer orders.

Change Implementation Status:

In Progress

Estimated First Ship Date:

March 21, 2016 (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:

	March 2018				
Workweek	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:

March 08, 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_KSRA-07MECO827_Affected_CPN.pdf](#)

[PCN_KSRA-07MECO827_Qual_Report.pdf](#)

[PCN_KSRA-07MECO827_Affected_CPN.xlsx](#)

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