

Product Change Notification - KSRA-28ZJCV577

Date: 11 Aug 2017
Product Category: Wireless Modules
Notification subject: CCB 3007 and CCB 3007.001 Final Notice: Qualification of MPHL as an additional Final Test site for selected Atmel ATSAMR21E16A, ATSAMR21E17A, ATSAMR21E19A, ATSAMR21E18A and ATMEGA2564RFR2 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 MPHL as an additional Final Test site for selected Atmel ATSAMR21E16A, ATSAMR21E17A, ATSAMR21E19A, ATSAMR21E18A and ATMEGA2564RFR2 device families.

Pre Change:

Tested at ASE9 or ANAP final test site (see summary below)

Post Change:

Tested at ASE9, ANAP or MPHL final test site (see summary below)

Pre and Post Change Summary:

Device	Pre Change	Post Change	
ATSAMR21E19A, ATSAMR21E18A and ATMEGA2564RFR2	ASE9 final test site	ASE9 final test site	MPHL final test site
ATSAMR21E16A, ATSAMR21E17A	ANAP final test site	ANAP final test site	MPHL final test site

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on-time delivery performance by qualifying MPHL as an additional Final Test site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

July 22, 2017 (1729)

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

Time Table Summary:

	July 2017					
Workweek	26	27	28	29	30	31

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 Plan:

Please open the attachments included with this PCN labeled as PCN_#_Qual Plan.

Revision History:

July 07, 2017: Issued initial notification.

July 13, 2017: Issued final notification. Attached the Qualification Report. Revised the affected parts list to include ATMEGA2564RFR2 parts. Provided estimated first ship date on July 22, 2017.

August 11, 2017: Re-issued final notification to include ATSAMR21E16A and ATSAMR21E17A device families in the affected parts list.

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-28ZJCV577_Affected CPN.pdf](#)
- [PCN_KSRA-28ZJCV577_Qual Report.pdf](#)
- [PCN_KSRA-28ZJCV577_Affected CPN.xlsx](#)

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

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Affected Catalog Part Numbers (CPN)

PCN_KSRA-28ZJCV577
Catalog Part Numbers
ATSAMR21E16A-MF
ATSAMR21E16A-MFT
ATSAMR21E16A-MU
ATSAMR21E16A-MUT
ATSAMR21E17A-MF
ATSAMR21E17A-MFT
ATSAMR21E17A-MU
ATSAMR21E17A-MUT
ATSAMR21E18A-MF
ATSAMR21E18A-MFT
ATSAMR21E18A-MFTA7
ATSAMR21E18A-MU
ATSAMR21E18A-MUT
ATSAMR21E19A-MFT
ATSAMR21E19A-MFTP01
ATMEGA2564RFR2-ZF
ATMEGA2564RFR2-ZFR
ATMEGA2564RFR2-ZFRP01
ATMEGA2564RFR2-ZU
ATMEGA2564RFR2-ZUR