



English ▼

Search


[PRODUCTS](#) [APPLICATIONS](#) [DESIGN SUPPORT](#) [SAMPLE AND BUY](#) [ABOUT US](#) [CONTACT US](#) [MYMICROCHIP L](#) [more...](#)

Product Change Notification - KSRA-24TYAZ595 [\(Printer Friendly\)](#)

Date:

29 May 2017

Product Category:

Memory; 8-bit PIC Microcontrollers

Notification subject:

CCB 2936 Initial Notice: Qualification of MMT as an assembly site for selected Atmel
Product available in 40L PDIP package.

Notification text:
PCN Status:

Initial 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 MMT as an assembly site for selected Atmel Product available in 40L PDIP package.

Pre Change:

Assembled at ANAP Assembly site using 8390A die attach material, and CK5000A molding compound material

Post Change:

Assembled at MMT Assembly site using CRM-1064L die attach material, and GE800 molding compound material

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	ANAP Assembly Site	MMT Assembly Site
Wire material	Au Wire	Au Wire
Die attach material	8390A	CRM-1064L

Molding compound material	CK5000A	GE800
Lead frame material	C194	C194

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve manufacturability by qualifying MMT assembly site as part of the Atmel and Microchip integration.

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

August 2017

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Time Table Summary:

	May 2017					-->	August 2017				
Workweek	18	19	20	21	22		31	32	33	34	35
Initial PCN Issue Date					X						
Qual Report Availability								X			
Final PCN Issue 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:

May 29, 2017: Issued initial 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-24TYAZ595_Affected CPN.pdf](#)

[PCN_KSRA-24TYAZ595_Qual Plan.pdf](#)

[PCN_KSRA-24TYAZ595_Affected CPN.xlsx](#)

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

Terms and Conditions:

If you wish to change your product/process change notification (PCN) profile please log on to our website at <http://www.microchip.com/PCN> sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), click here to go to [microchipDIRECT](#) and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."



[Products](#) | [Applications](#) | [Design Support](#) | [Training](#) | [Sample And Buy](#) | [About Us](#) | [Contact Us](#) | [Legal](#) | [Investors](#) | [Careers](#) | [Support](#)

©Copyright 1998-2017 Microchip Technology Inc. All rights reserved.