



Product Change Notification - KSRA-22BGIU893

Date:

24 Jan 2020

Product Category:

8-bit Microcontrollers

Affected CPNs:**Notification subject:**

CCB 4038 Initial Notice: Qualification of MPHL as a new final test site for selected Atmel ATTINY16x7, ATTINY8x7, ATTINY417 and ATTINY3217 device families available in 24L QFN (4x4x0.9mm) packages.

Notification text:**PCN Status:**

Initial notification

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:

Qualification of MPHL as a new final test site for selected Atmel ATTINY16x7, ATTINY8x7, ATTINY417 and ATTINY3217 device families available in 24L QFN (4x4x0.9mm) packages.

Pre Change:

Tested at ASCL final test site.

Post Change:

Tested at MPHL final test site

Pre and Post Change Summary:

		Pre Change	Post Change
Final Test Site		ASE Group Chung-Li (ASCL)	Microchip Technology Operations (Philippines) Corporation (MPHL)
Base Quantity Multiple (BQM)	Tray	490 units per a tray	490 units per a tray
	Tape and Reel	6000 units per reel	6000 units per reel
Pin1 Orientation		Quadrant 1	Quadrant 1
Tray Dimension		135.9mm x 322.6mm	135.9mm x 322.6mm
Other Packing Information		See attached Pre and Post comparison	

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

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

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:



February 2020

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:

	January 2020					February 2020			
Workweek	01	02	03	04	05	06	07	08	09
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:

January 24, 2020: 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-22BGIU893_Pre_and_Post_Change_Summary.pdf](#)

[PCN_KSRA-22BGIU893_Qual_Plan.pdf](#)

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

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

ATTINY1607-MNR
ATTINY807-MNR
ATTINY1607-MFR
ATTINY807-MFR
ATTINY1617-MNR
ATTINY1617-MFR
ATTINY817-MNR
ATTINY417-MNR
ATTINY817-MFR
ATTINY417-MFR
ATTINY3217-MNR
ATTINY3217-MFR
ATTINY1607-MF
ATTINY807-MF
ATTINY1607-MN
ATTINY807-MN
ATTINY1617-MF
ATTINY1617-MN
ATTINY417-MF
ATTINY817-MF
ATTINY417-MN
ATTINY817-MN
ATTINY3217-MF
ATTINY3217-MN