

Product Change Notification - KSRA-22BGIU893

Date:

06 Apr 2020

Product Category:

8-bit Microcontrollers

Affected CPNs:



Notification subject:

CCB 4038 Final 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:

Final 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:

Fre and Fost Change Summary:										
		Pre Change	Post Change							
Final Test Site		ASE Group Chung-Li (ASCL)	Microchip Technology Operations (Philippines) Corporation (MPHL)							
Base Quantity	Tray	490 units per a tray	490 units per a tray							
Multiple Tape and (BQM) 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							
Carrier Dimension		See attached Pre and Post comparison								
Plastic Ree	l Dimension	See attached Pre and Post comparison								
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 First Ship Date:

May 6, 2020 (date code: 2019)

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

post change parts.

Time Table Summary:

	January 2020					April 2020				May 2020						
Workweek	01	02	03	04	05	>	14	15	16	17	18	19	20	21	22	23
Initial PCN Issue Date				X												
Qual Report																
Availability							^									
Final PCN Issue Date							X									
Estimated First Ship												Υ				
date																

Method to Identify Change:

Traceability code

Qualification Report:

Please open the attachments included with this PCN labeled as PCN # Qual Report.

Revision History:

January 24, 2020: Issued initial notification.

April 06, 2020: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on May 6, 2020.

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 Qual Report.pdf
PCN_KSRA-22BGIU893 Pre_and_Post Change Summary.pdf

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

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If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

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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

Date: Monday, April 06, 2020