

Product Change Notification - ASER-26BRMM174

Date:

03 Apr 2020

Product Category:

8-bit Microcontrollers

Affected CPNs:



Notification subject:

CCB 3397.001 Final Notice: Qualification of MPHIL as an additional final test site for selected Atmel ATTINY461Axxx products available in 32L VQFN (5x5x1mm) package.

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 MPHIL as an additional final test site for selected Atmel ATTINY461Axxx products available in 32L VQFN (5x5x1mm) package.

Pre Change:

Tested at ANAC final test site.

Post Change:

Tested at ANAC and MPHIL final test site.

Pre and Post Change Summary:

	Pre Change	Post Change					
Final Test Site	Amkor Assembly & Test Co., LTD	Amkor Assembly & Test Co., LTD	Microchip Technology Operations Corporation				
	(ANAC)	(ANAC)	(MPHIL)				
Base Quantity Multiple (BQM)	6000	6000	6000				
Pin 1 Orientation	Quadrant 1	Quadrant 1	Quadrant 1				
Carrier Tape	See attached Pre and Post comparison						
Plastic Reel	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 manufacturability by qualifying MPHIL as an additional final test site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

May 26, 2020 (date code: 2022)

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

Time Table Summary:

	April 2020			>	May 2020						
Workweek	14	15	16	17	18	>	18	19	20	21	22
Final PCN Issue Date	X										
Qual Report Availability	X										
Estimated Implementation											
Date											^

Method to Identify Change:

Traceability code

Qualification Report:

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

Revision History:

April 3, 2020: 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_ASER-26BRMM174_Qual Report.pdf

PCN ASER-26BRMM174 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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<u>PCN home page</u> select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile, 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)				
ATTINY461A-MU				
ATTINY461A-MUR				
Date: Friday, April 03, 2020				