

## Product Change Notification - ASER-26BRMM174

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**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 (ANAC)	Amkor Assembly & Test Co., LTD (ANAC)	Microchip Technology Operations Corporation (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:**

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

**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 [Microchip sales office](#) with questions or concerns regarding this notification.

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