



## Product Change Notification / ASER-23WWAI681

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**Date:**

28-Jul-2020

**Product Category:**

Memory

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 4235 Final Notice: Qualification of MMT as a new final test site for selected Atmel AT27C/BV/LVxxxPU/JUxxx products

**Affected CPNs:**

[ASER-23WWAI681\\_Affected\\_CPN\\_07282020.pdf](#)  
[ASER-23WWAI681\\_Affected\\_CPN\\_07282020.csv](#)

**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 MMT as a new final test site for selected Atmel AT27C/BV/LVxxxPU/JUxxx products.

**Pre Change:**Tested at MPHIL final test site.

**Post Change:**Tested at MMT final test site.

**Pre and Post Change Summary:**

	Pre Change	Post Change
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Final Test Site		Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Thailand (MMT)
Packing Media: Tape and Reel	Base Quantity Multiple (BQM)	Various. No BQM change.	
	Pin 1 Orientation	Quadrant 1	Quadrant 1
	With Desiccant and HIC?	Yes	Yes
	Carrier Tape Dimension	See pre and post change comparison.	
	Cover Tape Dimension	Minor dimensional changes. See pre and post change comparison.	
	Reel Dimension	Minor dimensional changes. See pre and post change comparison.	
	Packaging Process	See pre and post change comparison.	
Packing Media: Tube	Base Quantity Multiple (BQM)	Various. No BQM change.	
	Pin 1 Orientation	Pin 1 Toward Black/Blue/Green Pin	Pin 1 Toward White Pin
	Tube Dimensions	No dimensional changes	
	Plug Color	Clear	Clear
	Packaging Process	See pre and post change comparison.	

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve manufacturability by qualifying MMT as a new final test site.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**August 17, 2020 (date code: 2034)

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

**Time Table Summary:**

	June 2020					July 2020					August 2020				
Workweek	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3
	3	4	5	6	7	8	9	0	1	2	3	4	5	6	
Initial PCN Issue Date				X											

Qual Report Availability											X					
Final PCN Issue Date											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:**June 25, 2020: Issued initial notification. July 14, 2020: Issued final notification. Attached the qualification report. Provided estimated first ship date to be on August 17, 2020. July 28, 2020: Reissued final notification. Reattached the qualification report. Corrected the pin orientation within the PCN letter. Corrected titles contained in page 5 and 6 of the Pre and Post Change document.

The change described in this PCN does not alter Microchip’s current regulatory compliance regarding the material content of the applicable products.

**Attachments:**

- PCN ASER-23WWAI681\_Pre and Post Change Summary.pdf
- PCN\_ASER-23WWAI681\_Qual\_Report.pdf

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

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