



Product Change Notification - RMES-22VSYL025

Date:

09 Dec 2019

Product Category:

Wireless IC

Affected CPNs:**Notification subject:**

CCB 3007.002 Final Notice: Qualification of MPHL as an additional Final Test site for selected Atmel ATSAMR30E18A and ATSAMR30G18A device families.

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 an additional Final Test site for selected Atmel ATSAMR30E18A and ATSAMR30G18A device families.

Pre Change:

Tested at ASE9 final test site.

Post Change:

Tested at ASE9 or MPHL final test site.

Pre and Post Change Summary:

		Pre Change	Post Change	
Final test site		ASE Test (ASE9)	ASE Test (ASE9)	Microchip Technology Operations (Philippines) Corporation (MPHL)
Base Quantity Multiple (BQM)	Tray	416	416	416
	Tape and Reel	4000	4000	4000
Pin 1 Orientation	Tray	No change (See attached Pre and Post comparison)		
	Tape and Reel			
Tray dimension		No change		



Carrier dimension	Minor Dimensional Changes (See attached Pre and Post comparison)
Plastic reel	Minor Dimensional Changes (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 an additional Final Test site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

January 9, 2020 (date code: 2002)

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

Time table Summary:

	November 2019					December 2019				January 2020				
Workweek	44	45	46	47	48	49	50	51	52	1	2	3	4	5
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:

November 12, 2019: Issued initial notification

December 9, 2019: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on January 9, 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_RMES-22VSYL025_QUAL_REPORT.pdf](#)

[PCN_RMES-22VSYL025_PRE AND POST CHANGE.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)

ATSAMR30E18A-MU

ATSAMR30E18A-MUA0

ATSAMR30E18A-MUT

ATSAMR30E18A-MUTA0

ATSAMR30G18A-MU

ATSAMR30G18A-MUA0

ATSAMR30G18A-MUT

ATSAMR30G18A-MUTA0