



## Product Change Notification - JAON-07OXBX361

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**Date:**

18 Feb 2020

**Product Category:**

Wireless Modules

**Affected CPNs:****Notification subject:**

CCB 4108 Initial Notice: Qualification of DEI6 as a new assembly site for selected ATML ATWILC3000 and ATWINC3400 device families available in 36L Module package.

**Notification text:****PCN Status:**

Initial 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 DEI6 as a new assembly site for selected ATML ATWILC3000 and ATWINC3400 device families available in 36L Module package.

**Pre Change:**

Assembled at DEI5 (Delta Electronics, Inc. - China)

**Post Change:**

Assembled at DEI6 (Delta Electronics, Inc. -Taiwan)

**Pre and Post Change Summary**

	Pre Change	Post Change
Assembly Site	Delta Electronics, Inc. -China (DEI5)	Delta Electronics, Inc. -Taiwan (DEI6)
Substrate material	FR4 (NP-175F)	FR4 (NP-175F)
Solder ball material	SAC305	SAC305

**Impacts to Data Sheet:**

None.

**Change Impact:**

None.

**Reason for Change:**

To improve on-time delivery performance by qualifying DEI6 as a new assembly site.

**Change Implementation Status:**

In Progress

**Estimated Qualification Completion Date:**

March 2021

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first



ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

**Time Table Summary:**

	February 2020				->	March 2021				
Workweek	06	07	08	09		10	11	12	13	14
Initial PCN Issue Date			X							
Qual Report Availability								X		
Final PCN Issue Date								X		

**Method to Identify Change:**

Traceability code

**Qualification Plan:**

Please open the attachments included with this PCN labeled as PCN\_#\_Qual Plan.

**Revision History:**

**February 18, 2020:** Issued initial 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 JAON-07OXBX361\\_Qual\\_Plan.pdf](#)

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

**Terms and Conditions:**

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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)

ATWINC3400-MR210CA  
ATWINC3400-MR210UA  
ATWINC3400-MR210CA122  
ATWINC3400-MR210UA122  
ATWINC3400-MR210CA123  
ATWINC3400-MR210CA123-T  
ATWINC3400-MR210CA122-T  
ATWILC3000-MR110CA  
ATWILC3000-MR110UA  
ATWILC3000-MR110UA-T  
ATWILC3000-MR110CA010  
ATWINC3400-MR210CA131  
ATWINC3400-MR210CA131-T