



## Product Change Notification / JAON-14KCDS324

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### Date:

20-Dec-2021

### Product Category:

USB Products

### PCN Type:

Silicon Die Revision

### Notification Subject:

Waterfall Olympus - B2 Final Notice: Implement silicon die revision B2 with changes to the top marking format for selected USB24913x, USB24915x, USB24926x, and USX4915x device families available in 44L VQFN (6x6x0.9mm) and 72L VQFN (10x10x0.9mm) packages.

### Affected CPNs:

[JAON-14KCDS324\\_Affected\\_CPN\\_12202021.pdf](#)

[JAON-14KCDS324\\_Affected\\_CPN\\_12202021.csv](#)

### Notification Text:

**PCN Status:**Final Notification

**PCN Type:**Silicon Die Revision

**Microchip Parts Affected:**Please open one of the files found in the Affected CPNs section.

Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

**Description of Change:**Implement silicon die revision B2 with changes to the top marking format for selected USB24913x, USB24915x, USB24926x, and USX4915x device families available in 44L VQFN (6x6x0.9mm) and 72L VQFN (10x10x0.9mm) packages.

### Pre and Post Change Summary:

	Pre Change	Post Change
Silicon Die Revision	Revision B1	Revision B2
Top Marking	Line 1: Pin 1 Location and Microchip Logo	Line 1: Pin 1 Location and Microchip Logo
	Line 2: Part number and 'v'	Line 2: Part number and 'v'
	Line 3: VB001 and JEDEC materials symbol	Line 3: VB002 and JEDEC materials symbol
	Line 4: YYWWNNN	Line 4: YYWWNNN
See pre and post change comparison		

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve productivity by implementing new top marking to identify products with silicon die revision B2.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**January 2, 2022 (date code: 2202)

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

**Time Table Summary:**

	December 2021					January 2022				
Workweek	4 9	5 0	5 1	5 2	5 3	01	02	03	04	0 5
Final PCN Issue Date				X						
Estimated Implementation Date							X			

**Method to Identify Change:**Traceability Code, Top Marking

**Qualification Report:**Not Applicable

**Revision History:**December 20, 2021: 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.

## **Attachments:**

[PCN\\_JAON-14KCDS324\\_Pre and Post Change\\_Summary.pdf](#)

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

## **Terms and Conditions:**

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