



## Product Change Notification / MFOL-17YFJZ381

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**Date:**

04-Mar-2024

**Product Category:**

8-Bit Microcontrollers, Ethernet Bridges, USB Bridge, USB Hubs

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 6720 Final Notice: Implement new tray design for selected LAN951x, USB2660, USB2517, USB5534B, USB5533B, USB5532B, and USX2065 device families available in 64L QFN (9x9x0.9mm) package at ASE and STA assembly sites.

**Affected CPNs:**

[MFOL-17YFJZ381\\_Affected\\_CPN\\_03042024.pdf](#)  
[MFOL-17YFJZ381\\_Affected\\_CPN\\_03042024.csv](#)

**Notification Text:**

**PCN Status:**Final Notification

**PCN Type:**Manufacturing Change

**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 new tray design for selected LAN951x, USB2660, USB2517, USB5534B, USB5533B, USB5532B, and USX2065 device families available in 64L QFN (9x9x0.9mm) package at ASE and STA assembly sites.

**Pre and Post Change Summary:**

	Pre Change			Post Change	
Assembly Site	ASE Inc. (ASE)	STATS Chippac Ltd. (STA)	ASE Inc. (ASE)	STATS Chippac Ltd. (STA)	
Tray Supplier	Sunrise			Daewon	
Tray Dimension	No dimensional changes. See Pre and Post change summary for comparison.				
Tray Pocket Design	See Pre and Post change summary for comparison.				
Tray Material	PPE + Carbon Fiber			MMPO	
Units per tray	260			260	
Quantity of Tray per stack	10 + 1			10 + 1	

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve manufacturability by qualifying new tray design.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**February 29, 2024 (date code: 2409)

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

**Time Table Summary:**

	January 2024					February 2024			
Workweek	0 1	0 2	0 3	0 4	0 5	0 6	0 7	0 8	0 9
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:** January 23, 2024: Issued final notification.  
February 29, 2024: Re-issued final notification. Updated the affected parts list.

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

## Attachments:

[PCN\\_MFOL-17YFJZ381\\_Simulation Result and\\_Pre and Post Change Summary.pdf](#)

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

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