



## Product Change Notification: MFOL-24SIIW084

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### Date:

02-Jul-2025

### Product Category:

Backlight LED Drivers, Linear Regulators, Power Management - Power Switches, Power MOSFET Drivers, Switching Regulators

### Notification Subject:

CCB 7526 Final Notice: Qualification of UNIG as an additional final test location and scan and pack for selected MIC23051, MIC23050, MIC2293, MIC47100, MIC94068, MIC94069, MIC5310, MIC5330, MIC94067, MIC94066, MIC2288, MIC2291, MIC2287, MIC2287C, MIC2296, MIC2606, MIC2605, MIC2602, MIC2601, MIC2295, MIC2292C, MIC2292, MIC2290, MIC2289, MIC2293C, MIC44F18, MIC3287, MIC44F20, and MIC44F19 device families available in 8L VDFN (2x2x0.9mm) package.

### Affected CPNs:

[MFOL-24SIIW084\\_Affected\\_CPN\\_07022025.pdf](#)

[MFOL-24SIIW084\\_Affected\\_CPN\\_07022025.csv](#)

**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:** Qualification of UNIG as an additional final test location and scan and pack for selected MIC23051, MIC23050, MIC2293, MIC47100, MIC94068, MIC94069, MIC5310, MIC5330, MIC94067, MIC94066, MIC2288, MIC2291, MIC2287, MIC2287C, MIC2296, MIC2606, MIC2605, MIC2602, MIC2601, MIC2295, MIC2292C, MIC2292, MIC2290, MIC2289, MIC2293C, MIC44F18, MIC3287, MIC44F20, and MIC44F19 device families available in 8L VDFN (2x2x0.9mm) package.

### Pre and Post Summary Changes:

	Pre Change	Post Change
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<b>Final Test Site</b>	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Gopeng (UNIG)
<b>Scan and Pack Site</b>			
<b>Carrier Tape</b>	With minor dimensional change. See Pre and Post change summary for comparison.		
<b>Cover Tape</b>	With minor dimensional change. See Pre and Post change summary for comparison.		
<b>Packing Method/Material</b>	See Pre and Post change for comparison.		

**Impacts to Datasheet:** None

**Change Impact:** None

**Reason for Change:** To improve manufacturability and on-time delivery performance by qualifying UNIG as an additional final test site and scan and pack site.

**Change Implementation Status:** In Progress

**Estimated First Ship Date:** 18 July 2025 (date code: 2529)

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

**Timetable Summary:**

	<b>April 2025</b>					>	<b>July 2025</b>				
<b>Work Week</b>	14	15	16	17	18		27	28	29	30	31
<b>Initial PCN Issue Date</b>					X						
<b>Qual Report Availability</b>							X				
<b>Final PCN Issue Date</b>							X				
<b>Estimated Implementation Date</b>									X		

**Method to Identify Change:** Traceability Code

**Qualification Report:** Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Report.

**Revision History:** April 29, 2025: Issued initial notification.

May 14, 2025: Re-issued initial notification to update the dimensions of the T/R antistatic shield bag of UNIG from inches to mm for both length and width and mils to mm for thickness.

July 02, 2025: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on July 18, 2025.

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

### **Attachments:**

**PCN\_MFOL-24SIW084\_Pre and Post\_Change\_Summary.pdf**

**PCN\_MFOL-24SIW084\_Qualification Report.pdf**

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

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