



## Product Change Notification: MFOL-06JKDJ700

### Date:

22-Aug-2025

### Product Category:

Switching Regulators

### Notification Subject:

CCB 7724 Initial Notice: Qualification of AOS1 as new fabrication location for Die #2 and Die #3 for MIC24055YJL-TR, MIC261203YJL-TR, MIC261201YJL-TR, SPN030055-TR, MIC24056YJL-TR, MIC26950YJL-TR, MIC261203-ZAYJL-TR, and MIC261203-ZYJL-TR catalog part numbers (CPN) available in 28L VQFN (5x6x0.9mm) package.

### Affected CPNs:

[MFOL-06JKDJ700\\_Affected\\_CPN\\_08222025.pdf](#)

[MFOL-06JKDJ700\\_Affected\\_CPN\\_08222025.csv](#)

**PCN Status:** Initial 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 AOS1 as new fabrication location for Die #2 and Die #3 for MIC24055YJL-TR, MIC261203YJL-TR, MIC261201YJL-TR, SPN030055-TR, MIC24056YJL-TR, MIC26950YJL-TR, MIC261203-ZAYJL-TR, and MIC261203-ZYJL-TR catalog part numbers (CPN) available in 28L VQFN (5x6x0.9mm) package.

### Pre and Post Summary Changes:

		Pre Change	Post Change
Fabrication Location	Die #1	No Change.	
	Die #2	M-MOS Semiconductor HK Taiwan Branch (MMOS)	Alpha & Omega Semiconductor (AOS1)

	Die #3	Analog Power Inc. (ANPI)	MaxPower Semiconductor (MAPW)	Alpha & Omega Semiconductor (AOS1)
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**Impacts to Datasheet:** None

**Change Impact:** None

**Reason for Change:** To improve manufacturability by qualifying AOS1 as a new fabrication site for Die #2 and Die #3.

**Change Implementation Status:** In Progress

**Estimated Qualification Completion Date:** October 2025

**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.

**Timetable Summary:**

	August 2025					>	October 2025				
Work Week	32	33	34	35	36		40	41	42	43	44
<b>Initial PCN Issue Date</b>			X								
<b>Qual Report Availability</b>											X
<b>Final PCN Issue Date</b>											X

**Method to Identify Change:** Traceability Code

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

**Revision History:** August 22, 2025: Issued initial notification.

**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-06JKDJ700\\_Pre and Post Change Summary.pdf](#)**

**[PCN\\_MFOL-06JKDJ700\\_Qualification Plan.pdf](#)**

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

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