



## Product Change Notification / NTDO-26DILS987

### Date:

16-Feb-2022

### Product Category:

Current And Power Measurement ICs

### PCN Type:

Manufacturing Change

### Notification Subject:

CCB 4774 Final Notice: Qualification of MTAI as new final test site for EMC1702-1-KP-TR catalog part number (CPN) available in 12L QFN (4x4x0.9mm) package.

### Affected CPNs:

[NTDO-26DILS987\\_Affected\\_CPN\\_02162022.pdf](#)  
[NTDO-26DILS987\\_Affected\\_CPN\\_02162022.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:**Qualification of MTAI as new final test site for EMC1702-1-KP-TR catalog part number (CPN) available in 12L QFN (4x4x0.9mm) package.

### Pre and Post Change Summary:

	Pre Change	Post Change

Final Test Site	Sigurd – Taiwan (SIGT)	Microchip Technology Thailand (HQ) (MTAI)
Base Quantity Multiple (BQM)	5000	5000
Pin 1 orientation	Quadrant 1	Quadrant 1
Carrier Tape	Minor dimensional changes. See attached Pre and Post comparison	
Cover Tape	Minor dimensional changes. See attached Pre and Post comparison	
Plastic Reel	Dimension	Minor dimensional changes. See attached Pre and Post comparison
	Color	White
Packing Method	Dark Blue	
	See attached Pre and Post comparison	

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve manufacturability by qualifying MTAI as new final test site.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**March 07, 2022 (date code: 2211)

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

**Time Table Summary:**

	August 2021					>	February 2022			March 2022					
	3 2	3 3	3 4	3 5	3 6		06	07	08	09	1 0	1 1	1 2	1 3	1 4
Initial PCN Issue Date					X										
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:**

**August 31, 2021:** Issued Initial Notification.

**February 16, 2022:** Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on March 07, 2022.

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

**Attachments:**

[PCN\\_NTDO-26DILS987\\_Qual\\_Report.pdf](#)

[PCN\\_NTDO-26DILS987\\_Pre and Post Change Summary.pdf](#)

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

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