



Product Change Notification: NTDO-27SIMS543

Date:

28-Feb-2025

Product Category:

8-Bit Microcontrollers

Notification Subject:

CCB 7218 Initial Notice: Qualification of MTAI as a new final test location for ATTINY461A, ATTINY261A, ATTINY861A, ATTINY45, ATTINY45V and ATTINY20 device families available in 8L, 14L and 20L TSSOP (4.4mm) packages.

Affected CPNs:

[NTDO-27SIMS543_Affected_CPN_02282025.pdf](#)

[NTDO-27SIMS543_Affected_CPN_02282025.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 MTAI as a new final test location for ATTINY461A, ATTINY261A, ATTINY861A, ATTINY45, ATTINY45V and ATTINY20 device families available in 8L, 14L and 20L TSSOP (4.4mm) packages.

Pre and Post Summary Changes:

	Pre Change	Post Change
Final Test Site	UTAC Thai Limited (UTL-3)	Microchip Technology Thailand (HQ) (MTAI)

Packing Method/Material	No change
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Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance and manufacturability by qualifying MTAI as a new final test site.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: May 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:

	March 2025					>	May 2025				
Work Week	10	11	12	13	14		18	19	20	21	22
Initial PCN Issue Date	X										
Qual Report Availability							X				
Final PCN Issue Date							X				

Method to Identify Change: Traceability Code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History: March 1, 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_NTDO-27SIMS543_Qual-Plan.pdf

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our **PCN home page** select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the **PCN FAQ** section.

If you wish to change your PCN profile, including opt out, please go to the **PCN home page** select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.