



Product Change Notification: NTDO-22LDBT197

Date:

08-Jul-2025

Product Category:

Battery Management and Fuel Gauges - Battery Chargers, Linear Regulators

Notification Subject:

CCB 7676 Initial Notice: Qualification of HANA as an additional final test location for selected MIC2954, MIC2920A, MIC37100, MIC39100, MIC5201, MIC5200, MIC5233, MIC5239, MIC5209 and MIC79050 device families available in 3L SOT-223 package.

Affected CPNs:

[NTDO-22LDBT197_Affected_CPN_07082025.pdf](#)

[NTDO-22LDBT197_Affected_CPN_07082025.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 HANA as an additional final test location for selected MIC2954, MIC2920A, MIC37100, MIC39100, MIC5201, MIC5200, MIC5233, MIC5239, MIC5209 and MIC79050 device families available in 3L SOT-223 package.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Final Test Site	Great Team Backend Foundry (Dong Guan) Ltd. (GTBF)	Great Team Backend Foundry (Dong Guan) Ltd. (GTBF)	Hana Semiconductor CO., LTD. (HANA)
Carrier Tape	With minor dimensional change. See Pre and Post change summary for comparison.		

Cover Tape	With minor dimensional change. See Pre and Post change summary for comparison.
Reel	With minor dimensional change. See Pre and Post change summary for comparison.
Packing Method/Material	See Pre and Post change summary for comparison.

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability and on time delivery performance by qualifying HANA as an additional final test location.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: July 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:

	June 2025					July 2025			
Work Week	23	24	25	26	27	28	29	30	31
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: June 25, 2025: Issued initial notification

July 08, 2025: Re-issued initial notification to update the carrier tape information in the pre and post change summary.

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-22LDBT197_Pre and Post Change Summary.pdf

PCN_NTDO-22LDBT197 Qual_Plan.pdf

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

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