



Product Change Notification: MAAN-16IDUT906

Date:

29-Dec-2025

Product Category:

CAN SBC, CAN/LIN SBC

Notification Subject:

CCB 7952 Initial Notice: Qualification of MPHL as an additional final test site for selected ATA6500, ATA6501, ATA6502, ATA6503, ATA6504, ATA6505, ATA6580, ATA6581, ATA6582, ATA6583, ATA6585, ATA6586, ATA6587 and ATA6588 device families available in various packages.

Affected CPNs:

[MAAN-16IDUT906_Affected_CPN_12292025.pdf](#)

[MAAN-16IDUT906_Affected_CPN_12292025.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 MPHL as an additional final test site for selected ATA6500, ATA6501, ATA6502, ATA6503, ATA6504, ATA6505, ATA6580, ATA6581, ATA6582, ATA6583, ATA6585, ATA6586, ATA6587 and ATA6588 device families available in various packages.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change (Yes/No)
Final Test Site	Microchip Technology Thailand (HQ) (MTAI)	Microchip Technology Thailand (HQ) (MTAI)	Microchip Technology Operations (Phils.) Corp. (MPHIL)

Packing Material/Method	No Change.
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Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability by qualifying MPHL as an additional final test site.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: February 2026

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:

	December 2025					>	February 2026			
Work Week	49	50	51	52	01		06	07	08	09
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: December 29, 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_MAAN-16IDUT906_Qualification Plan.pdf](#)

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

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