



Product Change Notification: MAAN-26LTCQ512

Date:

30-May-2025

Product Category:

Memory

Notification Subject:

CCB 7640 Final Notice: Qualification of NSEB (UTL-1) as an additional assembly site for 24FC64-I/MF and 24FC64T-I/MF catalog part numbers (CPN) available in 8L DFN-S (6x5x0.9mm) package.

Affected CPNs:

[MAAN-26LTCQ512_Affected_CPN_05302025.pdf](#)

[MAAN-26LTCQ512_Affected_CPN_05302025.csv](#)

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 NSEB (UTL-1) as an additional assembly site for 24FC64-I/MF and 24FC64T-I/MF catalog part numbers (CPN) available in 8L DFN-S (6x5x0.9mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Assembly Site	Amkor Technology Philippines (P3/P4), INC. (ATP7)	Amkor Technology Philippines (P3/P4), INC. (ATP7)	UTAC Thai Limited (UTL-1) (NSEB)
Wire Material	Au	Au	Au
Die Attach Material	AMK-06	AMK-06	8600

Molding Compound Material	G700	G700	G700
Lead-Frame Material	C194	C194	EFTEC-64T
DAP Surface Prep	Ag plated	Ag plated	Ag ring

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance by qualifying NSEB (UTL-1) as an additional assembly site.

Change Implementation Status: In Progress

Estimated First Ship Date: 25 July 2025 (date code: 2530)

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

Timetable Summary:

	May 2025					>	July 2025				
Work Week	18	19	20	21	22		27	28	29	30	31
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: May 30, 2025: Issued final 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-26LTCQ512_Pre and Post Change Summary.pdf
PCN_MAAN-26LTCQ512_Qual Report.pdf

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

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