



Product Change Notification: MFOL-02YCEN843

Date:

22-Jan-2026

Product Category:

Simple and Complex Programmable Logic

Notification Subject:

CCB 7520 Final Notice: Qualification of ASEK as a new assembly site for ATF1508AS-10QU100 catalog part number (CPN) available in 100L PQFP (14x20x2.7mm) package.

Affected CPNs:

[MFOL-02YCEN843_Affected_CPN_01222026.pdf](#)

[MFOL-02YCEN843_Affected_CPN_01222026.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 ASEK as a new assembly site for ATF1508AS-10QU100 catalog part number (CPN) available in 100L PQFP (14x20x2.7mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change (Yes/No)
Assembly Site	Amkor Technology Philippine (P1/P2), INC. (ANAP)	ASE Inc. (ASEK)	Yes
Wire Material	Au	Au	No
Die Attach Material	3230	EN-4900F	Yes

Molding Compound Material	G700M	G631H	Yes
Lead-Frame Material	C7025	C7025	No
Lead-Frame Design	See Pre and Post change summary for comparison.		
Tray	With minor changes. See Pre and Post change summary for comparison.		

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance by qualifying ASEK as a new assembly site.

Change Implementation Status: In Progress

Estimated First Ship Date: 23 February 2026 (date code: 2609)

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

Timetable Summary:

	April 2025					>	January 2026					February 2026			
Work Week	14	15	16	17	18		01	02	03	04	05	06	07	08	09
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: April 08, 2025: Issued initial notification.

January 22, 2026: Issued final notification. Updated the Pre and Post table to add column "Change (Yes/No)". Attached the Qualification Report. Provided estimated first ship date to be on February 23, 2026.

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_MFOL-02YCEN843_Pre and Post Change Summary.pdf**](#)

[**PCN_MFOL-02YCEN843_Qualification Report.pdf**](#)

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

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