



Product Change Notification: BLAS-15VJAK507

Date:

11-Sep-2025

Product Category:

Linear Regulators

Notification Subject:

CCB 7594 Initial Notice: Qualification of ATP7 as an additional assembly site for selected MIC94355, MIC94305, MIC94325 and MIC94345 device families available in 6L UDFN (1.6x1.6x0.6mm) package.

Affected CPNs:

[BLAS-15VJAK507_Affected_CPN_09112025.pdf](#)

[BLAS-15VJAK507_Affected_CPN_09112025.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 ATP7 as an additional assembly site for selected MIC94355, MIC94305, MIC94325 and MIC94345 device families available in 6L UDFN (1.6x1.6x0.6mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Assembly Site	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Chengdu Co.,Ltd. (UNIC)	Amkor Technology Philippines (P3/P4), INC. (ATP7)
Wire Material	Au	Au	CuPdAu
Die Attach Material	8290	8290	CDF215

Molding Compound Material	G770HP	G770HP	G631BQF
Lead-Frame Material	C194	C194	C7025
Lead-Frame Design	See Pre and Post Change for Comparison.		

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance by qualifying ATP7 as an additional assembly site.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: November 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:

	May 2025					>	November 2025						
Work Week	18	19	20	21	22		44	45	46	47	48	49	
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: May 19, 2025: Issued initial notification.

September 11, 2025: Re-issued initial notification to update the die attach material from ATB-F125E to CDF215.

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_BLAS-15VJAK507_Pre_and Post Change Summary.pdf

PCN_BLAS-15VJAK507_Qual Plan.pdf

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

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