



## Product Change Notification: BLAS-25KBJP585

### Date:

01-Dec-2025

### Product Category:

Power MOSFET Drivers

### Notification Subject:

CCB 7955 Initial Notice: Qualification of MTAI as an additional final test site for MIC4420YM, MIC4420YM-TR, MIC4420ZM and MIC4420ZM-TR catalog part numbers (CPN) available in 8L SOIC (.150in) package.

### Affected CPNs:

[BLAS-25KBJP585\\_Affected\\_CPN\\_12012025.pdf](#)

[BLAS-25KBJP585\\_Affected\\_CPN\\_12012025.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 MTAI as an additional final test site for MIC4420YM, MIC4420YM-TR, MIC4420ZM and MIC4420ZM-TR catalog part numbers (CPN) available in 8L SOIC (.150in) package.

### Pre and Post Summary Changes:

	Pre Change	Post Change		Change (Yes/No)
Final Test Site	Stars Microelectronics (Thailand) Public Company Limited (STAR)	Stars Microelectronics (Thailand) Public Company Limited (STAR)	Microchip Technology Thailand (HQ) (MTAI)	
Scan and Pack Site				Yes

<b>Cover Tape</b>	See Pre and Post Change for Comparison.	Yes
<b>Plastic Reel</b>	See Pre and Post Change for Comparison.	Yes
<b>Packing Method/Material</b>	See Pre and Post Change for Comparison.	Yes

**Impacts to Datasheet:** None

**Change Impact:** None

**Reason for Change:** To improve manufacturability and on time delivery performance by qualifying MTAI as an additional final test site and scan and pack 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:**

	November 2025					>	February 2026			
Work Week	44	45	46	47	48		06	07	08	09
<b>Initial PCN Issue Date</b>					x					
<b>Qual Report Availability</b>								x		
<b>Final PCN Issue Date</b>								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 01, 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\\_BLAS-25KBJP585\\_Pre\\_and\\_Post\\_Change\\_Summary\\_.pdf\*\*](#)

[\*\*PCN\\_BLAS-25KBJP585\\_Qual Plan.pdf\*\*](#)

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

**Terms and Conditions:**

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [\*\*PCN home page\*\*](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [\*\*PCN FAQ\*\*](#) section.

If you wish to change your PCN profile, including opt out, please go to the [\*\*PCN home page\*\*](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.