



Product Change Notification / BLAS-24KIAU506

Date:

12-Mar-2024

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6514 Final Notice: Qualification of NSEB as a new assembly site for selected SST26VF064B and SST26VF064BA device families available in 16L SOIC (.300in) package.

Affected CPNs:

[BLAS-24KIAU506_Affected_CPN_03122024.pdf](#)
[BLAS-24KIAU506_Affected_CPN_03122024.csv](#)

Notification Text:

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 as a new assembly site for selected SST26VF064B and SST26VF064BA device families available in 16L SOIC (.300in) package.

Pre and Post Change Summary:

	Pre Change	Post Change
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Assembly Site	Lingsen Precision Industries, LTD. (LPI)	UTAC Thai Limited (UTL-2) (NSEB)
Wire Material	Au	Au
Die Attach Material	8340	8200T
Molding Compound Material	G600	G605-L
Lead-Frame Material	C194	C194
Lead-Frame Paddle Size	184x146mils	165x270mils
Lead-Frame Drawing	See attached Pre and Post Change Comparison.	

Impacts to Data Sheet:None

Change Impact:None

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

Change Implementation Status:In Progress

Estimated First Ship Date:April 13, 2024 (date code: 2415)

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

Time Table Summary:

	August 2023					>	March 2024					April 2024				
Workweek	3 1	3 2	3 3	3 4	3 5		0 9	1 0	1 1	1 2	1 3	1 4	1 5	1 6	1 7	1 8
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: August 25, 2023: Issued initial notification.

March 12, 2024: Issued final notification. Attached the Qualification Report. Provided estimated first ship date is on April 13, 2024.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

[PCN_BLAS-24KIAU506_Qual Report.pdf](#)

[PCN_BLAS-24KIAU506 Pre and Post Change Summary.pdf](#)

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

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