



Product Change Notification / BLAS-110XVQ077

Date:

20-Jun-2024

Product Category:

Ethernet GB & PHYs

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6338 Final Notice: Qualification of MTAI as an additional final test site for PM6104B-FEI, PM6108B-FEI and PM6110B-FEI catalog part numbers (CPN) available in 1221L BBGA (29x29x3.57mm) package.

Affected CPNs:

[BLAS-110XVQ077_Affected_CPN_06202024.pdf](#)

[BLAS-110XVQ077_Affected_CPN_06202024.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 MTAI as an additional final test site for PM6104B-FEI, PM6108B-FEI and PM6110B-FEI catalog part numbers (CPN) available in 1221L BBGA (29x29x3.57mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change	
Final Test Site	ASE Test (ASE9)	ASE Test (ASE9)	Microchip Technology Thailand (HQ) (MTAI)
Base Quantity Multiple (BQM)	36	36	36
Pin 1 Orientation	See attached Pre and Post Change comparison.		
Packing Method	See attached Pre and Post Change comparison.		

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying MTAI as a new final test site.

Change Implementation Status:In Progress

Estimated First Ship Date:June 30, 2024 (date code: 2427)

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

Time Table Summary:

	December 2023					>	June 2024				
Workweek	4 8	4 9	5 0	5 1	5 2		23	24	25	26	27
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:December 12, 2023: Issued initial notification.

June 14, 2024: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on June 30, 2024.

June 20, 2024: Re-issued final notification to update the affected parts list.

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-110XVQ077_Pre_and_Post_Change_Summary.pdf](#)

[PCN_BLAS-110XVQ077_Qual_Report.pdf](#)

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

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