

## **Product Change Notification / BLAS-110XVQ077**

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12-Dec-2023

## **Product Category:**

Ethernet GB & PHYs

# **PCN Type:**

Manufacturing Change

## **Notification Subject:**

CCB 6338 Initial 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\_12122023.pdf BLAS-110XVQ077\_Affected\_CPN\_12122023.csv

## **Notification Text:**

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 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 comparison.		
Packing Method	See attached Pre and Post 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 Qualification Completion Date:**December 2023

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.

## **Time Table Summary:**

	December 2023					
Workweek	4 8	4 9	5 0	5 1	5 2	53
Initial PCN Issue Date			Х			
Qual Report Availability					Х	
Final PCN Issue Date					Х	

Method to Identify Change: Traceability code

**Qualification Plan:** Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Plan.

**Revision History:**December 12, 2023: Issued initial notification.

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\_Plan.pdf

Please contact your local Microchip sales office with questions or concerns regarding this notification.

#### **Terms and Conditions:**

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

BLAS-11OXVQ077 - CCB 6338 Initial Notice: Qualification of MTAI as an additio PM6108B-FEI and PM6110B-FEI catalog part numbers (CPN) available in 1221L B	nal final test site for PM6104B-FEI, BGA (29x29x3.57mm) package.
Affected Catalog Part Numbers (CPN)	
PM6104B-FEI PM6108B-FEI PM6110B-FEI	

Date: Monday, December 11, 2023