

### **Product Change Notification / CENO-23CTEA017**

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02-Jun-2023

## **Product Category:**

High Voltage Power Modules

# **PCN Type:**

Manufacturing Change

## **Notification Subject:**

CCB 6104 Initial Notice: Qualification of MP3B as a new assembly site for selected Microsemi APTLGL325A1208G, APTLGT300A1208G, APTLGT400A608G, CMHSAV50SYA60-AS, CMHSRE50SY60-AS, CMIMLGF100A60G, CMMOM20AM0xxx and MSCM20AM058G catalog part numbers (CPN) available in LP8 package.

#### **Affected CPNs:**

CENO-23CTEA017\_Affected\_CPN\_06022023.pdf CENO-23CTEA017\_Affected\_CPN\_06022023.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 MP3B as a new assembly site for selected Microsemi APTLGL325A1208G, APTLGT300A1208G, APTLGT400A608G, CMHSAV50SYA60-AS, CMHSRE50SY60-AS, CMIMLGF100A60G, CMMOM20AM0xxx and MSCM20AM058G catalog part numbers (CPN) available in LP8 package.

### Pre and Post Change Summary:

	Pre Change	Post Change		
Assembly Site	Microchip Technology Inc. (MPH2)	Microchip Technology Inc. (MPHIL-3)(MP3B)		

Impacts to Data Sheet:None

Change ImpactNone

**Reason for Change:**To improve manufacturability by qualifying MP3B as a new assembly site.

**Change Implementation Status:**In Progress

**Estimated Qualification Completion Date:**June 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:

	June 2023				
Morkunook	2	2	2	2	2
Workweek	2	3	4	5	6
Initial PCN Issue	Х				
Date					
Qual Report				V	
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:** June 2, 2023: Issued initial notification.

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Affected Catalog Part Numbers (CPN)

APTLGL325A1208G

APTLGT300A1208G

APTLGT400A608G

CMHSAV50SYA60-AS

CMHSRE50SY60-AS CMIMLGF100A60G

CMMOM20AM028G

CMMOM20AM078G

MSCM20AM058G

Date: Thursday, June 01, 2023