



Product Change Notification / CENO-23CTEA017

Date:

13-Nov-2023

Product Category:

High Voltage Power Modules

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6104 Final 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_11132023.pdf](#)
[CENO-23CTEA017_Affected_CPN_11132023.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 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 First Ship Date:December 7, 2023 (date code: 2349)

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

Time Table Summary:

	June 2023					>	November 2023					December 2023			
Workweek	2	2	2	2	2		4	4	4	4	4	4	5	51	52
	2	3	4	5	6		4	5	6	7	8	9	0		
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:June 2, 2023: Issued initial notification.
November 13, 2023: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on December 7, 2023.

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

Attachments:

[PCN_CENO-23CTEA017_Qual Report.pdf](#)

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

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Affected Catalog Part Numbers (CPN)

APTLGL325A1208G
APTLGT300A1208G
APTLGT400A608G
CMHSAV50SYA60-AS
CMHSRE50SY60-AS
CMIMLGF100A60G
CMMOM20AM028G
CMMOM20AM078G
MSCM20AM058G