



Product Change Notification / CENO-13TNXY376

Date:

15-Jun-2023

Product Category:

Hi-Rel Discrete Diode and Rectifier, HI-Rel Discrete Transistor, HI-Rel Discrete Voltage and Current Regulation, Power Discrete Products, RF/Microwave Silicon and GaAs Diode Products

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6162 Final Notice: Qualification of MP3B as a new assembly site for selected Microsemi HRDS and RFDS products.

Affected CPNs:

[CENO-13TNXY376_Affected_CPN_06152023.pdf](#)

[CENO-13TNXY376_Affected_CPN_06152023.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 chip products.

Pre and Post Change Summary:

	Pre Change	Post Change
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Assembly Site	Microchip Technology Inc. (MPH2)/ (MPH2)	Microchip Technology Inc. (MPHIL-3)/ (MP3B)
Die geometry spec	MPHIL-2 spec 102A8XXX and 102A9XXX	Lawrence spec 850XXX

Impacts to Data Sheet:None

Change Impact:None

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

Change Implementation Status:In Progress

Estimated First Ship Date:June 13, 2023 (date code: 2324)

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

Time Table Summary:

	February 2023					>	June 2023			
Workweek	0 5	0 6	0 7	0 8	0 9		2 3	2 4	2 5	2 6
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:February 17, 2023: Issued initial notification.

June 8, 2023: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on June 13, 2023. Updated the affected CPN list due to the update to the scope.

June 15, 2023: Re-issued final notification to update the pre and post summary table to include die geometry spec

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-13TNXY376 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)

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