



Product Change Notification / GBNG-31AYBZ273

Date:

03-Jun-2021

Product Category:

HI-Rel Discrete Diode and Rectifier, HI-Rel Discrete Protection

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4702 Final Notice: Implement top marking changes for various Microsemi HRDS products available in 8L, 14L, 16L SOIC and QFN-143 packages at MMT assembly site.

Affected CPNs:

[GBNG-31AYBZ273_Affected_CPN_06032021.pdf](#)
[GBNG-31AYBZ273_Affected_CPN_06032021.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: Implement top marking changes for various Microsemi HRDS products available in 8L, 14L, 16L SOIC and QFN-143 packages at MMT assembly site.

Pre and Post Change Summary:

	Pre Change	Post Change

Top Mark	Microsemi Date Code - YYWW	Microchip Trace Code - YNNN
	See attached Pre and Post Change Summary for marking changes.	

Impacts to Data Sheet:

Where applicable

Change Impact:

None

Reason for Change:

To improve manufacturability and traceability by standardizing marking format for selected Microsemi products as part of the integration of Microchip and Microsemi.

Change Implementation Status:

In Progress

Estimated First Ship Date:

July 01, 2021 (date code: 2127)

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

Time Table Summary:

	June 2021				July 2021				
Workweek	23	24	25	26	27	28	29	30	31
Final PCN Issue Date	x								
Estimated Implementation Date					x				

Method to Identify Change:

Traceability code, top marking

Qualification Report:

Not applicable

Revision History:

June 03, 2021: Issued final notification. Provided estimated first ship date to be on July 01, 2021.

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

Attachments:

[PCN_GBNG-31AYBZ273_Pre and Post Change Summary.pdf](#)

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

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

USB50812C/TR13
USB50812C/TR7
USB50815CE3/TR7
USB50815CE3/TR13
USB50815C/TR13
USB50815C/TR7
USB50824CE3/TR13
USB50824CE3/TR7
USB50824C/TR7
USB50824C/TR13
USB50803CE3/TR13
USB50803CE3/TR7
USB50803C/TR13
USB50803C/TR7
USB50805CE3/TR13
USB50805CE3/TR7
USB50805C/TR13
USB50805C/TR7
USB50812C-AE3/TR13
USB50812C-AE3/TR7
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USB50812C-A/TR13
USB50815C-AE3/TR7
USB50815C-Ae3/TR13
USB50815C-A/TR7
USB50815C-A/TR13
USB50824C-AE3/TR7
USB50824C-Ae3/TR13
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USB50824C-A/TR13
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