



Product Change Notification / RMES-21XLMM744

Date:

22-Feb-2023

Product Category:

Power Discrete Components, Power Discrete Products

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6131 Final Notice: Implement top marking changes for selected PSDS (Power Switching Discrete Solutions) Silicon Carbide (SiC) Products available in TO-247, TO-263, TO-268, TO-220 and SOT-227 packages.

Affected CPNs:

[RMES-21XLMM744_Affected_CPN_02222023.pdf](#)

[RMES-21XLMM744_Affected_CPN_02222023.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 selected PSDS (Power Switching Discrete Solutions) Silicon Carbide (SiC) Products available in TO-247, TO-263, TO-268, TO-220 and SOT-227 packages.

Pre and Post Change Summary:

	Pre Change	Post Change
Top Mark	See attached photos for the pre and post comparison	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by standardizing the top marking as part of the integration of Microsemi and Microchip.

Change Implementation Status:In Progress

Estimated First Ship Date:March 31, 2023 (date code: 2313)

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

Time Table Summary:

	February 2023				March 2023				
Workweek	5	6	7	8	9	10	11	12	13
Final PCN Issue Date				x					
Estimated Implementation Date									x

Method to Identify Change: Traceability Code, Top Marking

Qualification Report:Not Applicable

Revision History:February 22, 2023: Issued final 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_RMES-21XLMM744_Pre and Post Change_Summary.pdf

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

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