



Product Change Notification / MAAN-29KOHT366

Date:

04-Dec-2023

Product Category:

RF/Microwave Silicon and GaAs Diode Products

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6573 Final Notice: Qualification of silver plated tungsten pistons as new piston material for selected UM10, UM49, UM72, UM9x, UMX7 and UMX9 Microsemi RFDS products.

Affected CPNs:

[MAAN-29KOHT366_Affected_CPN_12042023.pdf](#)
[MAAN-29KOHT366_Affected_CPN_12042023.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 silver plated tungsten pistons as new piston material for selected UM10, UM49, UM72, UM9x, UMX7 and UMX9 Microsemi RFDS products.

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Microchip	Microchip

	Technology, Inc. – Lowell	Technology, Inc. – Lowell
Piston Material	Rhodium plated Molybdenum	Silver plated Tungsten

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by qualifying silver plated tungsten pistons as new piston material.

Change Implementation Status:In Progress

Estimated First Ship Date:December 25, 2023 (date code: 2352)

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

Time Table Summary:

	December 2023			
Workweek	4 9	5 0	5 1	5 2
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:December 4, 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_MAAN-29KOHT366_ Qual Report.pdf](#)

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

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