



## 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.

**Terms and Conditions:**

If you wish to receive Microchip PCNs via email please register for our PCN email service at our **PCN home page** select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the **PCN FAQ** section.

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)

UM10017  
UM10025  
UM10028  
UM10041  
UM10042  
UM4901A  
UM4901C  
UM4901D  
UM4902C  
UM4902D  
UM4906C  
UM4906D  
UM4906SM  
UM7201B  
UM7201C  
UM7201D  
UM7201DR  
UM7201E  
UM7201SM  
UM7202B  
UM7204A  
UM7204B  
UM7204D  
UM7204DR  
UM7204E  
UM7204SM  
UM9137  
UM9323  
UM9647  
UM9700  
UM9700SM  
UM9701  
UM9864  
UM9902  
UM9941  
UM9960  
UM9977  
UM9994  
UMX7201B  
UMX7201SM  
UMX7204B  
UMX7204SM  
UMX9701  
UMX9994