



Product Change Notification / CENO-13DEVY509

Date:

21-May-2024

Product Category:

RF/Microwave Silicon and GaAs Diode Products

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6901 Final Notice: Qualification of terminal plating process for selected UM43, UM70, UM73, UM90, UM98, UM99, UMX1 and UMX4 Microsemi RFDS products.

Affected CPNs:

[CENO-13DEVY509_Affected_CPN_05212024.pdf](#)
[CENO-13DEVY509_Affected_CPN_05212024.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 terminal plating process for selected UM43, UM70, UM73, UM90, UM98, UM99, UMX1 and UMX4 Microsemi RFDS products.

Pre and Post Change Summary:

	Pre Change	Post Change

Assembly Site	Microchip Technology, Inc. – Lowell	Microchip Technology, Inc. – Lowell
Process Change	Final configuration post terminal brazing was plated	Piece parts will be pre-plated prior to terminal brazing

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by a change in terminal plating process.

Change Implementation Status:In Progress

Estimated First Ship Date:June 20, 2024 (date code: 2425)

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

Time Table Summary:

	May 2024					June 2024				
Workweek	18	19	20	21	22	23	24	25	26	27
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:May 21, 2024: 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_CENO-13DEVY509_ 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)

UM9053
UM9020
UM9811
UM9984
UM9975
UM9976
UM9990
UM9921
UMX10004
UM4301C
UM4301B
UM4310D
UM4310CR
UM4302D
UM4306D
UM4310B
UM4310C
UM4306C
UM4306B
UM4301D
UM4310DR
UM7006CR
UM7006D
UM7006B
UM7310D
UM7310B
UM7010CR
UM7010D
UM7306B
UM7306C
UM7301D
UM7301B
UMX4301B
UMX4310B