



Product Change Notification / MAAN-20LXNL731

Date:

24-May-2024

Product Category:

RF/Microwave Silicon and GaAs Diode Products

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6129.001 Final Notice: Qualification of Microchip Technology Inc. (MP3B) as an additional assembly site for selected Microsemi Si PPIN and PPIN RFDS products.

Affected CPNs:

[MAAN-20LXNL731_Affected_CPN_05242024.pdf](#)
[MAAN-20LXNL731_Affected_CPN_05242024.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 Microchip Technology Inc. (MP3B) as an additional assembly site for selected Microsemi Si PPIN and PPIN RFDS products.

Pre and Post Change Summary:

	Pre Change	Post Change
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Assembly Site	Microchip Technology, Inc. – Lowell (MLWL)	Microchip Technology Inc. (MPH2)	Microchip Technology, Inc. – Lowell (MLWL)	Microchip Technology Inc. (MP3B)
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Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability by qualifying Microchip Technology Inc. (MP3B) as a new assembly site.

Change Implementation Status:In Progress

Estimated First Ship Date:July 9, 2024 (date code: 2428)

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

Time Table Summary:

	May 2024					>	July 2024				
Workweek	1 8	1 9	2 0	2 1	2 2		2 7	2 8	2 9	3 0	3 1
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 24, 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_MAAN-20LXNL731_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)

UM9605
UM9602
UM9601
UM9647
UM9604
UM9402
UM9369
UM9053
UM9158
UM9835
UM9977
UM9978
UM9975
UM9960
UM9995
UM9921
UM9895
UM9902
UM9956
XT8007H
UM10046
UM10008-18
UM10017
UM10041
UM10042
UM10025
UM10008
UM6201C
UM6010D
UM6010C
UM6002C
UM6202C
UM6202D
UM6001C
UM6006D
UM6006C
UM6606C
UM6204D
UM6204C
UMX10004
UMX1089-GM2
UM2110DR
UM2110C
UM2110D
UM2106C
UM2106D

UM2104CR
UM2108C
UM2108D
UM2101C
UM2101D
UM2104D
UM2104C
UM2102C
UM2102D
UM2102CR
UM4001C
UM4001CR
UM4301C
UM4001D
UM4006D
UM4006DR
UM4010C
UM4006CR
UM4006C
UM4010D
UM4010G
UM4907C
UM4010DR
UM4010CR
UM4001DR
UM4001DRHR2
UM4310D
UM4310CR
UM4004D
UM4002DRHR2
UM4002DR
UM4002C
UM4002CR
UM4002D
UM4302D
UM4302DR
UM4302C
UM4306D
UM4310C
UM4306C
UM4306CR
UM4906D
UM4906DR
UM4906CR
UM4906C
UM4301DR
UM4301CR
UM4301D
UM4902C

UM4902CR
UM4901D
UM4901C
UM4904D
UM4904C
UM4902D
UM4310DR
UM7010C
UM7512D
UM7512DR
UM7512CR
UM7510D
UM7006CRHR
UM7006CR
UM7006C
UM7006D
UM7108C
UM7108CR
UM7002C
UM7002D
UM7106CR
UM7400CR
UM7001DR
UM7310D
UM7002DR
UM7108D
UM7108DR
UM7102D
UM7102C
UM7101D
UM7001C
UM7001D
UM7310C
UM7104DR
UM7104D
UM7104C
UM7104CR
UM7306D
UM7001CR
UM7010H
UM7514D
UM7010DR
UM7010CR
UM7010D
UM7201DR
UM7201D
UM7101CR
UM7101C
UM7201CR/SD

UM7201C
UM7201C/SD
UM7201CR
UM7306C
UM7301D
UM7301C
UM7302D
UM7204C
UM7204D
UM7204DR
UM7204CR
UM7202D
UM7202CR
UM7206D
UM7202C
HUM2010D
HUM2010C
HUM2020C
HUM2020D
HUM2001C