



Product Change Notification / MFOL-28ZQNR108

Date:

29-Jul-2024

Product Category:

8-Bit Microcontrollers, Digital Temperature Sensors, Interface- Controller Area Network (CAN), Interface- LIN Transceiver, Ionization Smoke Detector Front Ends, LIN Transceiver With Vreg, Linear Regulators, Photoelectric/Ionization Smoke Detector, Piezoelectric Horn Drivers And CO Detector

PCN Type:

End of Life

Notification Subject:

eSign# EOL0000248: End of Life (EOL) of selected MCP179x, MCP200x, MCP202x, MCP2551x, PIC16F1829LINx, AA568C1x, RE280S16TF, RE352SS20T, RE356SS20T, RE46C1x, RE46C2x, RE46C3x, RE46C80x, and MIC184YMx device families.

Affected CPNs:

[MFOL-28ZQNR108_Affected_CPN_07292024.pdf](#)

[MFOL-28ZQNR108_Affected_CPN_07292024.csv](#)

Notification Text:

PCN Status:End of Life (EOL) Notification

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section.

The list of affected CPNs with its corresponding replacement parts (if applicable) can be found on the attachments field labeled as PCN_#_Suggested Replacements.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

EOL Description:The MCP179x, MCP200x, MCP202x, MCP2551x, PIC16F1829LINx, AA568C1x, RE280S16TF, RE352SS20T, RE356SS20T, RE46C1x, RE46C2x, RE46C3x, RE46C80x, and MIC184YMx device families will be moving to End of Life (EOL) status effective today. These device families will no longer be offered after December 31, 2025. Please review the attached parts affected list below for details about replacement parts if

applicable.

Note: If replacement parts are not listed in the attached list please contact your [Local Sales Representative](#)

Reason for EOL:No longer have manufacturing support for the CPN listed in the attachment.

Estimated Effective Dates:Customers affected by this EOL notice are advised to place last time buy (LTB) orders as follows:

Last date for bookings (LTB): October 31, 2024

Last date for shipments (LTS): December 31, 2025

Revision History:July 29, 2024: Issued EOL notification.

Attachments:

[PCN_MFOL-28ZQNR108_Suggested Replacements.xlsx](#)

[PCN_MFOL-28ZQNR108_Suggested Replacements.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.

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Affected Catalog Part Numbers (CPN)

MCP2021AT-500E/SNVAO-MB
MCP2021AT-330E/MDVAO
MCP2021AT-330E/SNTSLVAO
MCP1790-3002E/DB
MCP1790-3002E/EB
MCP1790-3302E/DB
MCP1790-3302E/EB
MCP1790-5002E/DB
MCP1790-5002E/DBVAO
MCP1790-5002E/EB
MCP1790T-3002E/DB
MCP1790T-3002E/DBVAO
MCP1790T-3302E/DB
MCP1790T-3302E/DBVAO
MCP1790T-5002E/DB
MCP1790T-5002E/DBVAO
MCP1791T-3302E/DC
MCP1791T-5002E/DC
MCP1791T-5002E/DCVAO
MCP2003A-E/MD
MCP2003A-E/P
MCP2003A-E/SN
MCP2003A-E/SNVAO
MCP2003AT-E/MD
MCP2003AT-E/SN
MCP2003AT-E/SNVAO
MCP2003-E/MD
MCP2003-E/P
MCP2003-E/SN
MCP2003T-E/MD
MCP2003T-E/SN
MCP2003T-E/SNVAO
MCP2004A-E/MD
MCP2004A-E/P
MCP2004A-E/SN
MCP2004A-E/SNVAO
MCP2004AT-E/SN
MCP2004-E/MD
MCP2004-E/P
MCP2004-E/SN
MCP2004T-E/MD
MCP2004T-E/SN
MCP2021A-330E/MD
MCP2021A-330E/MDVAO
MCP2021A-330E/SN
MCP2021A-330E/SNVAO

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~~MCP2021A-500E/MD~~

MCP2021A-500E/MDVAO

MCP2021A-500E/P

MCP2021A-500E/SN

MCP2021A-500E/SNVAO

MCP2021AT-330E/MD

MCP2021AT-330E/SN

MCP2021AT-500E/MD

MCP2021AT-500E/MDVAO

MCP2021AT-500E/SN

MCP2021AT-500E/SNTSLVAO

MCP2021AT-500E/SNVAO

MCP2022A-330E/ST

MCP2022A-500E/SL

MCP2022AT-330E/ST

MCP2022AT-500E/SL

MCP2025-330E/MD

MCP2025-330E/P

MCP2025-330E/SN

MCP2025-500E/MD

MCP2025-500E/P

MCP2025-500E/SN

MCP2025T-330E/MD

MCP2025T-330E/SN

MCP2025T-500E/MD

MCP2025T-500E/SN

MCP2025T-500E/SNVAO

MCP2551-E/P

MCP2551-E/SN

MCP2551-E/SNVAO

MCP2551-I/P

MCP2551-I/SN

MCP2551-I/SNVAO

MCP2551T-E/SN

MCP2551T-E/SNVAO

MCP2551T-I/SN

MCP2551T-I/SNVAO

PIC16F1829LIN-E/SSVAO

PIC16F1829LIN-I/SSVAO

PIC16F1829LINT-I/SSVAO

PIC16F1829LINT-E/SSVAO

PIC16F1829LIN-E/SS

PIC16F1829LIN-I/SS

PIC16F1829LINT-I/SS

PIC16F1829LINT-E/SS

AA568C1-01-1016-G-LF

RE280S16TF

RE352SS20T

RE356SS20T

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~~RE46C180E16F~~

RE46C180E16FA

RE46C180S16TF

RE46C181E16

RE46C190S16F

RE46C190S16TF

RE46C191S16F

RE46C191S16TF

RE46C195S16

RE46C195S16T

RE46C200S14F

RE46C200S14TF

RE46C201S14T

RE46C311E8F

RE46C311S8F

RE46C312E8F

RE46C312S8F

RE46C800SS20

RE46C800SS20T

MIC184YM

MIC184YM-TR

MIC184YMM

MIC184YMM-TR