



## Product Change Notification / MFOL-28ZQNR108

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### 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.

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