



Product Change Notification: MFOL-28ZQNR108

Date:

02-Aug-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, LIN Transceiver With Vreg And Watchdog Timer, Linear Regulators, Photoelectric/Ionization Smoke Detector, Piezoelectric Horn Drivers And CO Detector

Notification Subject:

eSign# EOL0000248: End of Life (EOL) of selected AA568C1X, MCP179x, MCP200x, MCP202x, MCP2050x, MCP2551x, MIC184Yx, PIC16F1829LINx, RE280S16TF, RE352SS20T, RE356SS20T, RE46C1x, RE46C20x, RE46C31x, and RE46C80x device families.

Affected CPNs:

[MFOL-28ZQNR108_Affected_CPN_08022024.pdf](#)

[MFOL-28ZQNR108_Affected_CPN_08022024.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 AA568C1X, MCP179x, MCP200x, MCP202x, MCP2050x, MCP2551x, MIC184Yx, PIC16F1829LINx, RE280S16TF, RE352SS20T, RE356SS20T, RE46C1x, RE46C20x, RE46C31x, and RE46C80x 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.

August 02, 2024: Re-issued EOL notification to align the affected parts list and suggested replacements parts. Updated notification subject and EOL description to align with the updated parts list.

Attachments:

[PCN_MFOL-28ZQNR108_Suggested_Replacements.pdf](#)

[PCN_MFOL-28ZQNR108_Suggested_Replacements.xlsx](#)

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)

MCP2025-330E/SN
MCP2025-500E/MD
MCP2025-500E/P
MCP2025-500E/SN
MCP2025T-330E/MD
MCP2025T-330E/SN
MCP2025T-500E/MD
MCP2025T-500E/SN
MCP2551-E/P
MCP2551-E/SN
MCP2551-I/P
MCP2551-I/SN
MCP2551T-E/SN
MCP2551T-I/SN
PIC16F1829LIN-E/SS
PIC16F1829LIN-I/SS
PIC16F1829LINT-I/SS
PIC16F1829LINT-E/SS
AA568C1-01-1016-G-LF
RE280S16TF
RE352SS20T
RE356SS20T
RE46C180E16F
RE46C180E16FA
RE46C180S16TF
RE46C181E16
RE46C180S16F
RE46C190S16TF
RE46C191S16F
RE46C191S16TF
RE46C195S16
RE46C195S16T
RE46C200S14F
RE46C200S14TF
RE46C200E14F
RE46C201S14T
RE46C311E8F
RE46C311S8F
RE46C312E8F
RE46C312S8F
MCP1790T-3302E/EBVAO
MCP1790T-5002E/EBVAO
MCP2003-E/SNVAO
MCP2021AT-330E/SNVAO
MCP1790-5002E/DBVAO
MCP1790T-3002E/DBVAO

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MCP1790T-3302E/DBVAO
MCP1790T-5002E/DBVAO
MCP1791T-5002E/DCVAO
MCP2003A-E/SNVAO
MCP2003AT-E/SNVAO
MCP2003T-E/SNVAO
MCP2004A-E/SNVAO
MCP2021A-330E/MDVAO
MCP2021A-330E/SNVAO
MCP2021A-500E/MDVAO
MCP2021A-500E/SNVAO
MCP2021AT-330E/MDVAO
MCP2021AT-500E/MDVAO
MCP2021AT-500E/SNTSLVAO
MCP2021AT-500E/SNVAO
MCP2025T-500E/SNVAO
MCP2551-E/SNVAO
MCP2551-I/SNVAO
MCP2551T-E/SNVAO
MCP2551T-I/SNVAO
PIC16F1829LIN-E/SSVAO
PIC16F1829LIN-I/SSVAO
PIC16F1829LINT-I/SSVAO
PIC16F1829LINT-E/SSVAO
MCP1790T-3302E/DB
MCP1790T-5002E/DB
MCP2004T-E/MD
RE46C190S16F
RE46C800SS20
RE46C800SS20T
MIC184YM
MIC184YM-TR
MIC184YMM
MIC184YMM-TR
MCP2021AT-330E/SNTSL
MCP2050-330E/SL
MCP1790-3002E/DB
MCP1790-3002E/EB
MCP1790-3302E/DB
MCP1790-3302E/EB
MCP1790-5002E/DB
MCP1790-5002E/EB
MCP1790T-3002E/DB
MCP1791T-3302E/DC
MCP1791T-5002E/DC
MCP2003A-E/MD
MCP2003A-E/P
MCP2003A-E/SN
MCP2003AT-E/MD

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MCP2003AT-E/SN

MCP2003-E/MD

MCP2003-E/P

MCP2003-E/SN

MCP2003T-E/MD

MCP2003T-E/SN

MCP2004A-E/MD

MCP2004A-E/P

MCP2004A-E/SN

MCP2004AT-E/SN

MCP2004-E/MD

MCP2004-E/P

MCP2004-E/SN

MCP2004T-E/SN

MCP2021A-330E/MD

MCP2021A-330E/SN

MCP2021A-500E/MD

MCP2021A-500E/P

MCP2021A-500E/SN

MCP2021AT-330E/MD

MCP2021AT-330E/SN

MCP2021AT-500E/MD

MCP2021AT-500E/SN

MCP2022A-330E/ST

MCP2022A-500E/SL

MCP2022AT-330E/ST

MCP2022AT-500E/SL

MCP2025-330E/MD

MCP2025-330E/P