MICROCHIP

Product Change Notification / SYST-04RUVM685

Date:

11-Dec-2020

Product Category:

Interface- Controller Area Network (CAN)

PCN Type:

Document Change

Notification Subject:

Data Sheet - MCP2518FD Data Sheet

Affected CPNs:

SYST-04RUVM685_Affected_CPN_12112020.pdf
SYST-04RUVM685_Affected_CPN_12112020.csv

Notification Text:

SYST-04RUVM685

Microchip has released a new Product Documents for the MCP2518FD Data Sheet of devices. If you are using one of these devices please read the document located at MCP2518FD Data Sheet.

Notification Status: Final

Description of Change:
1) Added AEC-Q100 qualification to Special Features section.
2) Updated Table 3-1.
3) Updated Register 3-2.
4) Updated Register 3-4.
5) Updated Register 3-5.
6) Updated Register 3-7.
7) Updated Register 3-23.
8) Updated Section 3.3.1, RAM ECC.
9) Updated Section 4.1, SFR Access.
10) Updated Section 4.1.3, SFR WRITE – WRITE.
11) Updated Table 7-6.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 11 Dec 2020

NOTE: Please be advised that this is a change to the document only the product has not been changed.

Markings to Distinguish Revised from Unrevised Devices: N/A

Attachments:

MCP2518FD Data Sheet

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)

MCP2518FDT-E/QBB
MCP2518FDT-E/QBBV02
MCP2518FDT-E/QBBVAO
MCP2518FDT-E/SL
MCP2518FDT-E/SLVAO
MCP2518FDT-H/QBB
MCP2518FDT-H/QBBV01
MCP2518FDT-H/QBBVAO
MCP2518FDT-H/SL
MCP2518FDT-H/SLVAO