



Product Change Notification / SYST-04AEAI643

Date:

05-Jan-2022

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers, High Reliability

PCN Type:

Document Change

Notification Subject:

ERRATA - dsPIC33EPXXXGS70X/80X Family Silicon Errata and Data Sheet Clarification

Affected CPNs:

[SYST-04AEAI643_Affected_CPN_01052022.pdf](#)

[SYST-04AEAI643_Affected_CPN_01052022.csv](#)

Notification Text:

SYST-04AEAI643

Microchip has released a new Product Documents for the dsPIC33EPXXXGS70X/80X Family Silicon Errata and Data Sheet Clarification of devices. If you are using one of these devices please read the document located at [dsPIC33EPXXXGS70X/80X Family Silicon Errata and Data Sheet Clarification](#).

Notification Status: Final

Description of Change:

1. Updated silicon issue 8 (I 2C).
2. Added data sheet clarifications 3 (Device Families), 4 (Pin Diagrams), 5 (Interrupt Controller), 6 (Interrupt Controller), 7 (Interrupt Controller), 8 (I/O Ports), 9 (Electrical Characteristics) and 10 (Memory Organization).
3. The I2C and SPI standards use the terminology "Master" and "Slave". The equivalent Microchip terminology used in this document is "Host" and "Client", respectively.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 05 January 2022

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:

[dsPIC33EPXXXGS70X/80X Family Silicon Errata and Data Sheet Clarification](#)

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.