



Product Change Notification / SYST-04BZVW306

Date:

05-Jan-2021

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers

PCN Type:

Document Change

Notification Subject:

ERRATA - dsPIC33CH512MP508 Family Silicon Errata and Data Sheet Clarification

Affected CPNs:

[SYST-04BZVW306_Affected_CPN_01052021.pdf](#)

[SYST-04BZVW306_Affected_CPN_01052021.csv](#)

Notification Text:

SYST-04BZVW306

Microchip has released a new Product Documents for the dsPIC33CH512MP508 Family Silicon Errata and Data Sheet Clarification of devices. If you are using one of these devices please read the document located at [dsPIC33CH512MP508 Family Silicon Errata and Data Sheet Clarification](#).

Notification Status: Final

Description of Change:

This revision includes the following updates to Data Sheet Clarifications:

- 1) Adds silicon issue 25 (UART) and 26 (Secondary CPU)
- 2) Adds data sheet clarifications 5 (SPI), 6 (SPI), 7 (Oscillator), 8 (Electrical Characteristics), 9 (ADC), 10 (DAC), 11 (PTG), 12 (PPS), 13 (Electrical Characteristics), 14 (Main Core Memory Organization), 15 (Special Features), 16 Special Features) and 17 (Secondary Core Memory Organization).

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 05 Jan 2021

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:

[dsPIC33CH512MP508 Family Silicon Errata and Data Sheet Clarification](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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