



Product Change Notification: SYST-30BDDX361

Date:

06-Sep-2024

Product Category:

16-Bit - Microcontrollers And Digital Signal Controllers

Notification Subject:

dsPIC33CH512MP508 Family Silicon Errata and Data Sheet Clarification

Affected CPNs:

[SYST-30BDDX361_Affected_CPN_09062024.pdf](#)

[SYST-30BDDX361_Affected_CPN_09062024.csv](#)

Notification Text:

SYST-30BDDX361

Microchip has released a new Document 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](#)**.

ERRATA - dsPIC33CH512MP508 Family Silicon Errata and Data Sheet Clarification

Notification Status: Final

Description of Change: Adds silicon revision A3.
Updates silicon errata issue 21 (I2C).

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Estimated First Ship Date: 30 Sept 2024

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: Traceability Code

Attachments:

dsPIC33CH512MP508 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