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Product Change Notification - SYST-12MFPJ932 [\(Convert To PDF\)](#)

Date:

13 Apr 2018

Product Category:

32-bit PIC Microcontrollers

Affected CPNs:**Notification subject:**

ERRATA - SAM D5x/E5x Family Errata and Data Sheet Clarification

Notification text:

SYST-12MFPJ932

Microchip has released a new DeviceDoc for the SAM D5x/E5x Family Errata and Data Sheet Clarification of devices. If you are using one of these devices please read the document located at [SAM D5x/E5x Family Errata and Data Sheet Clarification](#).

Notification Status: Final**Description of Change:**

- 1) The current device data sheet revision letter was updated
- 2) Added Analog-to-Digital Converter (ADC): Reference Buffer Offset Compensation
- 3) Added Peripheral Access Controller (PAC): PAC Protection
- 4) Added Real-Time Counter (RTC): Write Corruption
- 5) Added SERCOM-I2C: Slave Mode with DMA, I2C Slave in DATA32B Mode, I2C Slave Mode in 10-bit Address and Repeated Start
- 6) Added SERCOM-SPI: Data Preload
- 7) Added SERCOM-UART: Collision Detection
- 8) All Data Sheet Clarifications were removed.

Impacts to Data Sheet: None**Reason for Change:** To Improve Productivity**Change Implementation Status:** Complete**Date Document Changes Effective:** 13 Apr 2018**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**Attachment(s):**

SAM D5x/E5x Family Errata and Data Sheet Clarification

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

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