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Product Change Notification - SYST-30WPRX542 (Printer Friendly)

Date:

04 Jul 2017

Product Category:

8-bit PIC Microcontrollers

Affected CPNs:



Notification subject:

Data Sheet - ATmega324PB - Complete Datasheet

Notification text:

SYST-30WPRX542

Microchip has released a new DeviceDoc for the ATmega324PB - Complete Datasheet of devices. If you are using one of these devices please read the document located at ATmega324PB - Complete Datasheet.

Notification Status: Final

Description of Change:

- 1) Change of document style.
- 2) New Microchip document number. Previous version was Atmel document 42546 rev.C.
- 3)OCM Output Compare Modulator, update Figure 21-2
- 4) ADC Analog to Digital Converter, update bits in ADCSRB
- 5) Electrical Characteristics, updated IACLK to Min/Max [-100/100 nA] in DC Characteristics, Min and Max values in DC Characteristics, Calibrated Internal RC Oscillator Accuracy, updated the Max value of SRON to 9V/ms in System and Reset Characteristics and Added BODLEVEL Fuse Coding in System and Reset Characteristics, Symbols: TUE, INL and DNL in ADC Characteristics
- 6) Typical Characteristics, updated Figure 33-15 and Figure 33-50

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 04 July 2017

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):

ATmega324PB - Complete Datasheet

Please contact your local Microchip sales office with questions or concerns regarding this notification.

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