MICROCHIP

Product Change Notification - SYST-11FBQO541
(Printer Friendly)

Date:	12 Apr 2016
Product Category:	32-bit PIC Microcontrollers; 8-bit Microcontrollers
Affected CPNs:	📄 📊
Notification subject:	Data Sheet - PIC32MX1XX/2XX Family Data Sheet Data Sheet Document Revision
Notification text:	SYST-11FBQO541

Microchip has released a new DeviceDoc for the PIC32MX1XX/2XX Family Data Sheet of devices. If you are using one of these devices please read the document located at PIC32MX1XX/2XX Family Data Sheet.

Notification Status: Final

Description of Change: 1) "32-bit Microcontrollers (up to 256 KB Flash and 64 KB SRAM) with Audio and Graphics Interfaces, USB, and Advanced Analog": The PIC32MX270FDB device and Note 4 were added to TABLE 2: "PIC32MX2XX 28/36/44-pin USB Family Features". 2) 2.0 "Guidelines for Getting Started with 32-bit MCUs": EXAMPLE 2-1: "Crystal Load Capacitor Calculation" was updated. 3) 30.0 "Electrical Characteristics" * Parameter DO50a (Csosc) was removed from the Capacitive Loading Requirements on Output Pins AC Characteristics (see Table 30-16). 4) "Product Identification System": The device mapping was updated to include type B for Software Targeting.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 12 Apr 2016

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): PIC32MX1XX/2XX Family Data Sheet

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

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