



Product Change Notification / SYST-03JCWH047Z

Date:

10-Nov-2023

Product Category:

USB Hubs

PCN Type:

Document Change

Notification Subject:

Data Sheet - USB2533 USB 2.0 Hi-Speed 3-Port Hub Controller Data Sheet

Affected CPNs:

[SYST-03JCWH047Z_Affected_CPN_11102023.pdf](#)

[SYST-03JCWH047Z_Affected_CPN_11102023.csv](#)

Notification Text:

SYST-03JCWH047

Microchip has released a new Datasheet for the USB2533 USB 2.0 Hi-Speed 3-Port Hub Controller Data Sheet of devices. If you are using one of these devices please read the document located at [USB2533 USB 2.0 Hi-Speed 3-Port Hub Controller Data Sheet](#).

Notification Status: Final

Description of Change:

Section 9.1, "Absolute Maximum Ratings**"

Updated XTAL1/REFCLK maximum rating from "VDDCR" to "3.6V".

Section 9.6.3, "Power-On or Reset to SMBus Client Ready Timing" and Section 9.6.4, "USB Attach Command to SMBus Client Ready Timing"

New "SMBus Client Ready Timing" electrical characteristics sections added.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 10 Nov 2023

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:

[USB2533 USB 2.0 Hi-Speed 3-Port Hub Controller Data Sheet](#)

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

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