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Product Change Notification - SYST-26VRBK025

Date:	27 Jan 2017
Product Category:	USB Hubs
Affected CPNs:	📄 📊
Notification subject:	Data Sheet - USB5807 - 7-Port USB 3.1 Gen 1 Hub Data Sheet Document Revision
Notification text:	

SYST-26VRBK025

Microchip has released a new DeviceDoc for the USB5807 - 7-Port USB 3.1 Gen 1 Hub of devices. If you are using one of these devices please read the document located at USB5807 - 7-Port USB 3.1 Gen 1 Hub.

Notification Status: Final

Description of Change: 1) Removed the following description for the SMBus/I2C Clock and SMBus/I22C: "..or I2C bridge dependent on the device configuration." in Table 3-7, Miscellaneous Pin Descriptions 2) Modified drawing by changing position of DO to DI and DI to DO in Figure 4-2, SPI ROM Connections. 3) Added Typical power consumption formula in Table 9-3, Device Power Consumption 4) Options A and B added in Section 8.8.2.1, Enabling Port Splitting 5) Changed 62kOhm to 50kOhm throughout the data sheet. 6) In PD-15k, changed "Hardware enables internal 62kOhm pull-down" to "Hardware enables internal 15kOhm pull-down" in Table 3-1, Pin Reset State Legend.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 27 Jan 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):   USB5807 - 7-Port USB 3.1 Gen 1 Hub

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Affected Catalog Part Numbers (CPN)

USB5807T-I/KD
USB5807T/KD
USB5807-I/KD
USB5807/KD