

Product Change Notification - SYST-21JYAR955

Date:

22 Jun 2018

Product Category:

USB Hubs

Affected CPNs:

7

Notification subject:

Data Sheet - USB5826 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for Dual USB Type-C DFPs Data Sheet Document Revision

Notification text:

SYST-21JYAR955

Microchip has released a new DeviceDoc for the USB5826 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for Dual USB Type-C DFPs of devices. If you are using one of these devices please read the document located at <u>USB5826 - 6-Port USB 3.1 Gen 1 Smart Hub</u> w/Support for Dual USB Type-C DFPs.

Notification Status: Final

Description of Change: 1) Added pull-down (PD) to buffer type of C_ATTACH[0:2], AB[1:2], CC_POL, ALT_MUX_EN, ATTACH_MUX[1:2]A, ATTACH_MUX[1:2]B pins. 2) Corrected the AB[1:2] 0 and 1 state descriptions. 3) Updated "Enabling Port Splitting" section and added USB3_PORT_SPLIT_EN register information.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 22 Jun 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: $\ensuremath{\mathsf{N}}\xspace/\ensuremath{\mathsf{A}}\xspace$

Attachment(s):

USB5826 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for Dual USB Type-C DFPs

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

USB5826-I/KD USB5826/KD USB5826T-I/KD USB5826T/KD