Product Change Notification - SYST-30AELO488

Date:31 Aug 2017Product Category:USB HubsAffected CPNs:➡

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-30AELO488

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

Notification Status: Final

Description of Change:1) Updated package drawings for Figures 10-1, 10-2 and 10-3.

- 2) Removed references to FlexConnect at Sections 2.1, and 8.0
- 3) Removed references to FLEX_CMD and FLEX_STATE pins at section 3.2
- 4) Removed references to PRT_CTL0 pin at section 3.2
- 5) Updated max equivalent series resistance to 60 Ohms of table 9-10
- 6) Updated values of Table 9-3

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability
Change Implementation Status: Complete

Date Document Changes Effective: 31 August 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): USB5826 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for Dual USB Type-C DFPs

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

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 $SYST-30AELO488-Data\ Sheet-USB5826-6-Port\ USB\ 3.1\ Gen\ 1\ Smart\ Hub\ w/Support\ for\ Dual\ USB\ Type-C\ DFPs\ Data\ Sheet\ Document\ Revision$

Affected Catalog Part Numbers (CPN)

USB5826T-I/KD

USB5826T/KD

USB5826-I/KD

USB5826/KD

Date: Thursday, August 31, 2017