



## Product Change Notification - SYST-30EWLP904

<b>Date:</b>	31 Aug 2017
<b>Product Category:</b>	USB Hubs
<b>Affected CPNs:</b>	 
<b>Notification subject:</b>	Data Sheet - USB5906 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for a Single USB Type-C UFP Data Sheet Document Revision
<b>Notification text:</b>	SYST-30EWLP904

Microchip has released a new DeviceDoc for the USB5906 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for a Single USB Type-C UFP of devices. If you are using one of these devices please read the document located at [USB5906 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for a Single USB Type-C UFP](#).

**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):** [USB5906 - 6-Port USB 3.1 Gen 1 Smart Hub w/Support for a Single USB Type-C UFP](#)

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Affected Catalog Part Numbers (CPN)

USB5906T-I/KD

USB5906T/KD

USB5906-I/KD

USB5906/KD