

Product Change Notification / SYST-03SNJZ608

Date:

04-Aug-2020

Product Category:

USB Hubs

PCN Type:

Document Change

Notification Subject:

Data Sheet - USB5734 - 4-Port SS/HS USB Hub Controller - Data Sheet Document Revision

Affected CPNs:

SYST-03SNJZ608_Affected_CPN_08042020.pdf SYST-03SNJZ608_Affected_CPN_08042020.csv

Notification Text:

SYST-03SNJZ608

Microchip has released a new Product Documents for the USB5734 - 4-Port SS/HS USB Hub Controller - Data Sheet of devices. If you are using one of these devices please read the document located at USB5734 - 4-Port SS/HS USB Hub Controller - Data Sheet.

Notification Status: Final

Description of Change:

1) USB 3.1 changed to USB 3.2 throughout document.2) Table 3-2, Pin Reset State Legend: Table added.

3) Pin Descriptions on page 10: Reset State column added to Pin Assignment table. Notes added to tables explaining what to do with certain pins when unused.

4) Section 10.2, Operating Conditions ** : Supply Voltage Rise Time increased to 5ms.

5) Section FIGURE 10-1:, Supply Rise Time Model: Note added following diagram.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 04 Aug 2020

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:

USB5734 - 4-Port SS/HS USB Hub Controller - Data Sheet

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

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If you wish to <u>change your PCN profile, including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections. Affected Catalog Part Numbers (CPN)

USB5734-I/MR USB5734/MR USB5734/MRD01 USB5734/MRD02 USB5734/MRTB USB5734REL/MR USB5734T-I/MR USB5734T/MR USB5734T/MRD01 USB5734T/MRD02