



Product Change Notification / SYST-02RUTB251

Date:

07-Jul-2021

Product Category:

Ethernet Switches

PCN Type:

Document Change

Notification Subject:

Data Sheet - KSZ8794CNX - Integrated 4-Port 10/100 Managed Ethernet Switch Document Revision

Affected CPNs:

[SYST-02RUTB251_Affected_CPN_07072021.pdf](#)

[SYST-02RUTB251_Affected_CPN_07072021.csv](#)

Notification Text:

SYST-02RUTB251

Microchip has released a new Product Documents for the KSZ8794CNX - Integrated 4-Port 10/100 Managed Ethernet Switch of devices. If you are using one of these devices please read the document located at [KSZ8794CNX - Integrated 4-Port 10/100 Managed Ethernet Switch](#).

Notification Status: Final

Description of Change:

- 1) Section 3.5.1.1. Updated maximum SPI bus frequency to 25 MHz.
- 2) Figure 7-8, Figure 7-9, Table 7-5. Updated both images and SPI Timing Parameters.
- 3) Table 4-21. Updated Port_ACL_2 through Port_ACL_9, Layer 4
- 4) Table 3-14. Updated Destination for 0,1,x,x
- 5) Table 4-3. Updated Register 12 (0x0C): Global Control 10
- 6) Table 4-5. Added row and information for Register 109.
- 7) Figure 3-5. Updated the Receive Path portion of this figure.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 07 July 2021

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:

[KSZ8794CNX - Integrated 4-Port 10/100 Managed Ethernet Switch](#)

Please contact your local **[Microchip sales office](#)** with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

KSZ8794CNXCC

KSZ8794CNXCC-TR

KSZ8794CNXIC

KSZ8794CNXIC-TR