



Product Change Notification - SYST-14QHNP237

Date:

15 Oct 2019

Product Category:

Ethernet Switches

Affected CPNs:



Notification subject:

Data Sheet - VSC7420-02, VSC7421-02, and VSC7422-02 SparX-III Datasheet

Notification text:

SYST-14QHNP237

Microchip has released a new Product Documents for the VSC7420-02, VSC7421-02, and VSC7422-02 SparX-III Datasheet of devices. If you are using one of these devices please read the document located at [VSC7420-02, VSC7421-02, and VSC7422-02 SparX-III Datasheet](#).

Notification Status:Final

Description of Change:

- 1) Frame Arrival section was updated. For more information, see Frame Arrival
- 2) MIIM Interface in Slave Mode section was updated with a note. For more information, see MIIM Interface in Slave Mode
- 3) VeriPHY[®]; Cable Diagnostics section was updated. For more information, see VeriPHY[®]; Cable Diagnostic
- 4) VeriPHY control registers were deleted. For more information, see PHY:PHY_EXT1

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 15 Oct 2019

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):

[VSC7420-02, VSC7421-02, and VSC7422-02 SparX-III Datasheet](#)

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

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registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) 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)

VSC7420XJG-02

VSC7420XJQ-02

VSC7421XJG-02

VSC7421XJQ-02

VSC7422XJG-02

VSC7422XJQ-02