



Product Change Notification / SYST-22TLVP325

Date:

23-Feb-2024

Product Category:

USB Bridge

PCN Type:

Document Change

Notification Subject:

Data Sheet - MCP2210 Data Sheet

Affected CPNs:

[SYST-22TLVP325_Affected_CPN_02232024.pdf](#)

[SYST-22TLVP325_Affected_CPN_02232024.csv](#)

Notification Text:

SYST-22TLVP325

Microchip has released a new Datasheet for the MCP2210 Data Sheet of devices. If you are using one of these devices please read the document located at [MCP2210 Data Sheet](#).

Notification Status: Final

Description of Change: SPI Baud Rate maximum value updated to 3 Mbps in "SPI Host Peripheral". (The maximum SPI throughput will not change significantly because MCP2210 is an USB HID Full-Speed device.)

Updated operating value minimum value to 3.0V in "Other", Section 1.5 "USB Transceiver" and 4.1 "DC Characteristics".

Updated Table 3-4, Table 3-18, Table 3-34, Table 3-35, Table 3-36.

Updated "Absolute Maximum Ratings" to better describe the part.

Updated 5.0 "Packaging Information".

Minor text and format changes throughout.

Impacts to Data Sheet: None

Reason for change: To Improve Productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 23 Feb 2024

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:

MCP2210 Data Sheet

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

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