



Product Change Notification / SYST-25VTNS641

Date:

26-Oct-2020

Product Category:

PoE PD

PCN Type:

Document Change

Notification Subject:

Data Sheet - PD70211 Datasheet

Affected CPNs:

[SYST-25VTNS641_Affected_CPN_10262020.pdf](#)

[SYST-25VTNS641_Affected_CPN_10262020.csv](#)

Notification Text:

SYST-25VTNS641

Microchip has released a new Product Documents for the PD70211 Datasheet of devices. If you are using one of these devices please read the document located at [PD70211 Datasheet](#).

Notification Status: Final

Description of Change: Following is the summary of changes:

- 1) The document was updated as per the Microchip standards.
- 2) Document ID PD-000390461 was changed to DS00003672A.
- 3) Added Table 1 to the Features section.
- 4) Added new Figure 1 and note in the 2 Applications section.
- 5) Updated units column of Table 2-5.
- 6) Updated units column of Table 2-7.
- 7) Edited the note in the 2.3 Thermal Properties section.
- 8) Updated Figure 3-1 and Table 3-1 in the Pin Configuration section.
- 9) Added K dimension values in Table 4-1 in the Package Specifications section.
- 10) Changed Figure 4-4 in the Recommended PCB Layout section.
- 11) Updated the 5.1 Peripheral Devices section.
- 12) Edited the 5.7 Selecting the Sense Resistor section.

13) Added the 7. Reference Documents section.

14) Updated package specifications in Table 6-1 and notes in the 6. Ordering Information section.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 26 Oct 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:

[PD70211 Datasheet](#)

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

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Affected Catalog Part Numbers (CPN)

PD70211ILQ-TR