



Product Change Notification / SYST-25TIQE746

Date:

26-May-2021

Product Category:

CPU / System Supervisors, Power Management - System Supervisors/Voltage Detectors

PCN Type:

Document Change

Notification Subject:

Data Sheet - TC1270A/TC1270AN/TC1271A Voltage Supervisor with Manual Reset Input Data Sheet Document Revision

Affected CPNs:

[SYST-25TIQE746_Affected_CPN_05262021.pdf](#)
[SYST-25TIQE746_Affected_CPN_05262021.csv](#)

Notification Text:

SYST-25TIQE746

Microchip has released a new Product Documents for the TC1270A/TC1270AN/TC1271A Voltage Supervisor with Manual Reset Input Data Sheet of devices. If you are using one of these devices please read the document located at [TC1270A/TC1270AN/TC1271A Voltage Supervisor with Manual Reset Input Data Sheet](#).

Notification Status: Final

Description of Change:

The following is the list of modifications:

- 1) Updated the Features section.
- 2) Updated the Temperature Characteristics table.
- 3) Updated Section 9.0 "Packaging information" with Automotive examples and current Package Drawings.
- 4) Updated the Product Identification System to include Automotive examples.
- 5) Minor editorial corrections.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 26 May 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:

[TC1270A/TC1270AN/TC1271A Voltage Supervisor with Manual Reset Input Data Sheet](#)

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

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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)

TC1270ARVCTTR
TC1270ASVCTTR
TC1270ATVCTTR
TC1270AMVCTTR
TC1270ALVCTTR
TC1270ANRVCTTR
TC1270ANSVCTTR
TC1270ANTVCTTR
TC1270ANMVCTTR
TC1270ANLVCTTR
TC1270ARVRCTR
TC1270ASVRCTR
TC1270ATVRCTR
TC1270AMVRCTR
TC1270ALVRCTR
TC1270ARVRCTRAAA
TC1270ANRVCTR
TC1270ANSVRCTR
TC1270ANTVRCTR
TC1270ANMVRCTR
TC1270ANLVRCTR
TC1270ARVRCTR-VAO
TC1270ARVRCTR
TC1270ASVRCTR
TC1270ATVRCTR
TC1270AMVRCTR
TC1270ALVRCTR
TC1270ARVRCTRAAA
TC1270ANRVCTR
TC1270ANSVRCTR
TC1270ANTVRCTR
TC1270ANMVRCTR
TC1270ANLVRCTR
TC1270ARAVCTTR
TC1270ASAVCTTR
TC1270ATAVCTTR
TC1270AMAVCTTR
TC1270ALAVCTTR
TC1270ANRAVCTTR
TC1270ANSAVCTTR
TC1270ANTAVCTTR
TC1270ANMAVCTTR
TC1270ANLAVCTTR
TC1270ATAVCTTR-V01
TC1270ANMAVCTTR-V02
TC1270ARAVRCTR

TC1270ASAVRCTR
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TC1270AMAVRCTR
TC1270ALAVRCTR
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TC1270ANRBVCTTR
TC1270ANSBVCTTR
TC1270ANTBVCTTR
TC1270ANMBVCTTR
TC1270ANLBVCTTR
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TC1270AMBVCTTR-V02
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