



Product Change Notification / SYST-23PLSR714

Date:

28-Feb-2023

Product Category:

Analog Temperature Sensors

PCN Type:

Document Change

Notification Subject:

Data Sheet - Low-Power Linear Active Thermistor ICs

Affected CPNs:

[SYST-23PLSR714_Affected_CPN_02282023.pdf](#)

[SYST-23PLSR714_Affected_CPN_02282023.csv](#)

Notification Text:

SYST-23PLSR714

Microchip has released a new Datasheet for the Low-Power Linear Active Thermistor ICs of devices. If you are using one of these devices please read the document located at [Low-Power Linear Active Thermistor ICs](#).

Notification Status: Final

Description of Change:

1. Updated Table DC Electrical Characteristics.
2. Updated Section 5.0 "Packaging Information" with Automotive elements.
3. Updated the Product Identification System section.

Impacts to Data Sheet: See above details.

Change Implementation Status: Complete

Date Document Changes Effective: 28 Feb 2023

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:

Low-Power Linear Active Thermistor ICs

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our **PCN home page** select register then fill in the required fields. You will find instructions about 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)

MCP9700-E/TO
MCP9700A-E/TO
MCP9700A-E/TOVAO
MCP9700T-H/TT
MCP9700T-H/TTV13
MCP9700T-H/LT
MCP9700T-H/LTV16
MCP9700T-H/LTV19
MCP9700T-H/LTV23
MCP9700T-H/LTV25
MCP9700T-H/LTVAO
MCP9700T-H/TTVAO
MCP9700T-E/LT
MCP9700T-E/LTAAA
MCP9700AT-E/LT
MCP9700AT-E/LTHAZ
MCP9700T-E/LTV01
MCP9700T-E/LTV02
MCP9700AT-E/LTV03
MCP9700AT-E/LTV04
MCP9700AT-E/LTV05
MCP9700T-E/LTV12
MCP9700AT-E/LTV14
MCP9700AT-E/LTV17
MCP9700AT-E/LTV24
MCP9700AT-E/LTV26
MCP9700T-E/LTVAO
MCP9700AT-E/LTVAO
MCP9700T-E/TT
MCP9700AT-E/TT
MCP9700AT-E/TTV06
MCP9700AT-E/TTV07
MCP9700AT-E/TTV09
MCP9700AT-E/TTV10
MCP9700AT-E/TTV11
MCP9700T-E/TTV21
MCP9700AT-E/TTV27
MCP9700T-E/TTVAO
MCP9700AT-E/TTVAO
MCP9700T-E/TTV21-GM
MCP9701-E/TO
MCP9701A-E/TO
MCP9701T-E/LT
MCP9701AT-E/LT
MCP9701T-E/LTV03
MCP9701T-E/LTVAO

MCP9701AT-E/LTVAO
MCP9701T-E/TT
MCP9701AT-E/TT
MCP9701AT-E/TTV01
MCP9701AT-E/TTVAO
MCP9700BT-H/LT
MCP9700BT-H/LTVAO
MCP9700BT-H/TT
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