



## Product Change Notification / SYST-08UIPM284

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### Date:

10-Mar-2023

### Product Category:

Analog Temperature Sensors

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - MCP9700-Family-Data-Sheet-DS20001942

### Affected CPNs:

[SYST-08UIPM284\\_Affected\\_CPN\\_03102023.pdf](#)

[SYST-08UIPM284\\_Affected\\_CPN\\_03102023.csv](#)

### Notification Text:

SYST-08UIPM284

Microchip has released a new Datasheet for the MCP9700-Family-Data-Sheet-DS20001942 of devices. If you are using one of these devices please read the document located at [MCP9700-Family-Data-Sheet-DS20001942](#).

**Notification Status:** Final

#### Description of Change:

The following is the list of modifications:

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.

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 10 Mar 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:

[MCP9700-Family-Data-Sheet-DS20001942](#)

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  
MCP9700BT-H/TTVAO  
MCP9700BT-E/LT  
MCP9700BT-E/LTVAO  
MCP9700BT-E/TT  
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