



Product Change Notification / SYST-09MYPN874

Date:

10-Dec-2021

Product Category:

Analog to Digital Converters

PCN Type:

Document Change

Notification Subject:

Data Sheet - MCP33131D_MCP33121D_MCP33111D-10 Data Sheet Revision

Affected CPNs:

[SYST-09MYPN874_Affected_CPN_12102021.pdf](#)

[SYST-09MYPN874_Affected_CPN_12102021.csv](#)

Notification Text:

SYST-09MYPN874

Microchip has released a new Product Documents for the MCP33131D_MCP33121D_MCP33111D-10 Data Sheet of devices. If you are using one of these devices please read the document located at [MCP33131D_MCP33121D_MCP33111D-10 Data Sheet](#).

Notification Status: Final

Description of Change: Revision includes:

1. Updated Section 6.2.3.2 "Pseudo-Differential Unipolar Configuration"
2. Updated Section 6.6 "Digital Output Codes"
3. Added Section 6.6.2 "Digital Output Code for Single-Ended Input Configuration (See Figure 6-7)"
4. Updated Section 7.0 "Digital Serial Interface"

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 10 December 2021

Attachments:

[MCP33131D_MCP33121D_MCP33111D-10 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)

MCP33131D-10-E/MS
MCP33131D-05-E/MS
MCP33131D-10-E/MN
MCP33131D-05-E/MN
MCP33131D-10-I/MS
MCP33131D-10T-I/MS
MCP33131D-10T-E/MS
MCP33131D-05T-E/MS
MCP33131D-10T-E/MN
MCP33131D-05T-E/MN
MCP33121D-10-E/MS
MCP33121D-05-E/MS
MCP33121D-10-E/MN
MCP33121D-05-E/MN
MCP33121D-10-I/MS
MCP33121D-10T-I/MS
MCP33121D-10T-E/MS
MCP33121D-05T-E/MS
MCP33121D-10T-E/MN
MCP33121D-05T-E/MN
MCP33111D-10-E/MS
MCP33111D-05-E/MS
MCP33111D-10-E/MN
MCP33111D-05-E/MN
MCP33111D-10-I/MS
MCP33111D-10T-I/MS
MCP33111D-10T-E/MS
MCP33111D-05T-E/MS
MCP33111D-10T-E/MN
MCP33111D-05T-E/MN