



Product Change Notification / SYST-09SZIJ109

Date:

10-Dec-2021

Product Category:

Analog to Digital Converters

PCN Type:

Document Change

Notification Subject:

Data Sheet - MCP33151D-XX/MCP33141D-XX Data Sheet Revision

Affected CPNs:

[SYST-09SZIJ109_Affected_CPN_12102021.pdf](#)

[SYST-09SZIJ109_Affected_CPN_12102021.csv](#)

Notification Text:

SYST-09SZIJ109

Microchip has released a new Product Documents for the MCP33151D-XX/MCP33141D-XX Data Sheet of devices. If you are using one of these devices please read the document located at [MCP33151D-XX/MCP33141D-XX Data Sheet](#).

Notification Status: Final

Description of Change: Revision includes:

1. Updated Section 5.2.3.2 "Pseudo-Differential Unipolar Configuration"
2. Updated Section 5.6 "Digital Output Codes"
3. Added Section 5.6.2 "Digital Output Code for Single-Ended Input Configuration (See Figure 5-7)"
4. Updated Section 6.1 "Serial Interface Options and Serial Communications"

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:

[MCP33151D-XX/MCP33141D-XX 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)

MCP33151D-10-E/MS
MCP33151D-05-E/MS
MCP33141D-10-E/MS
MCP33141D-05-E/MS
MCP33151D-10-E/MN
MCP33151D-05-E/MN
MCP33141D-10-E/MN
MCP33141D-05-E/MN
MCP33151D-10T-E/MS
MCP33151D-05T-E/MS
MCP33141D-10T-E/MS
MCP33141D-05T-E/MS
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MCP33141D-05T-E/MN