



Product Change Notification / SYST-23PYCA985

Date:

28-Mar-2023

Product Category:

Linear Regulators

PCN Type:

Document Change

Notification Subject:

Data Sheet - MCP1703A - 250 mA, 16V, Low Quiescent Current LDO Regulator

Affected CPNs:

[SYST-23PYCA985_Affected_CPN_03282023.pdf](#)

[SYST-23PYCA985_Affected_CPN_03282023.csv](#)

Notification Text:

SYST-23PYCA985

Microchip has released a new Datasheet for the MCP1703A - 250 mA, 16V, Low Quiescent Current LDO Regulator of devices. If you are using one of these devices please read the document located at [MCP1703A - 250 mA, 16V, Low Quiescent Current LDO Regulator](#).

Notification Status: Final

Description of Change:

- Added information about the Automotive Qualification status of the device in Section "Features".
- Added package marking for 2.1V standard variant and updated package drawings in Section 7.0 "Packaging Information".
- Updated Section "Product Identification System", with Automotive Qualified devices.
- Minor text and format changes throughout.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 28 March 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:

MCP1703A - 250 mA, 16V, Low Quiescent Current LDO Regulator

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)

MCP1703A-1202E/MC
MCP1703A-1502E/MC
MCP1703A-1802E/MC
MCP1703A-2502E/MC
MCP1703A-2802E/MC
MCP1703A-3002E/MC
MCP1703A-3302E/MC
MCP1703A-4002E/MC
MCP1703A-5002E/MC
MCP1703A-3072E/DB
MCP1703A-1202E/DB
MCP1703A-1502E/DB
MCP1703A-1802E/DB
MCP1703A-2502E/DB
MCP1703A-2802E/DB
MCP1703A-3002E/DB
MCP1703A-3302E/DB
MCP1703A-4002E/DB
MCP1703A-5002E/DB
MCP1703A-5002E/DBVAO
MCP1703AT-3072E/MB
MCP1703AT-1202E/MB
MCP1703AT-1502E/MB
MCP1703AT-1802E/MB
MCP1703AT-2502E/MB
MCP1703AT-2802E/MB
MCP1703AT-3002E/MB
MCP1703AT-3302E/MB
MCP1703AT-4002E/MB
MCP1703AT-5002E/MB
MCP1703AT-3302E/MBVAO
MCP1703AT-5002E/MBVAO
MCP1703AT-1802E/MBVAO
MCP1703AT-1202E/MC
MCP1703AT-1502E/MC
MCP1703AT-1802E/MC
MCP1703AT-2502E/MC
MCP1703AT-2802E/MC
MCP1703AT-3002E/MC
MCP1703AT-3302E/MC
MCP1703AT-4002E/MC
MCP1703AT-5002E/MC
MCP1703AT-2502E/MCVAO
MCP1703AT-5002E/MCVAO
MCP1703AT-1202E/DB
MCP1703AT-1502E/DB

MCP1703AT-1802E/DB
MCP1703AT-2502E/DB
MCP1703AT-2802E/DB
MCP1703AT-3002E/DB
MCP1703AT-3302E/DB
MCP1703AT-4002E/DB
MCP1703AT-5002E/DB
MCP1703AT-5001E/DB
MCP1703AT-3301E/DB
MCP1703AT-3302E/DBVAO
MCP1703AT-5002E/DBVAO
MCP1703AT-1202E/CB
MCP1703AT-1502E/CB
MCP1703AT-1802E/CB
MCP1703AT-2102E/CB
MCP1703AT-2502E/CB
MCP1703AT-2802E/CB
MCP1703AT-3002E/CB
MCP1703AT-3302E/CB
MCP1703AT-3502E/CB
MCP1703AT-4002E/CB
MCP1703AT-5002E/CB
MCP1703AT-5001E/CB
MCP1703AT-2502E/CBV03
MCP1703AT-3302E/CBVAO
MCP1703AT-5002E/CBVAO

Affected Catalog Part Numbers (CPN)

MCP1703A-1202E/MC
MCP1703A-1502E/MC
MCP1703A-1802E/MC
MCP1703A-2502E/MC
MCP1703A-2802E/MC
MCP1703A-3002E/MC
MCP1703A-3302E/MC
MCP1703A-4002E/MC
MCP1703A-5002E/MC
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MCP1703A-1202E/DB
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MCP1703A-3002E/DB
MCP1703A-3302E/DB
MCP1703A-4002E/DB
MCP1703A-5002E/DB
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MCP1703AT-1802E/MB
MCP1703AT-2502E/MB
MCP1703AT-2802E/MB
MCP1703AT-3002E/MB
MCP1703AT-3302E/MB
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MCP1703AT-5002E/MB
MCP1703AT-3302E/MBVAO
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MCP1703AT-1802E/MBVAO
MCP1703AT-1202E/MC
MCP1703AT-1502E/MC
MCP1703AT-1802E/MC
MCP1703AT-2502E/MC
MCP1703AT-2802E/MC
MCP1703AT-3002E/MC
MCP1703AT-3302E/MC
MCP1703AT-4002E/MC
MCP1703AT-5002E/MC
MCP1703AT-2502E/MCVAO
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MCP1703AT-3301E/DB
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MCP1703AT-1802E/CB
MCP1703AT-2102E/CB
MCP1703AT-2502E/CB
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MCP1703AT-5001E/CB
MCP1703AT-2502E/CBV03
MCP1703AT-3302E/CBVAO
MCP1703AT-5002E/CBVAO