



Product Change Notification - SYST-24BOHH855

Date:

25 Apr 2019

Product Category:

Battery Management and Fuel Gauges - Battery Chargers

Affected CPNs:



Notification subject:

Data Sheet - MCP73871 Data Sheet (English)

Notification text:

SYST-24BOHH855

Microchip has released a new DeviceDoc for the MCP73871 Data Sheet (English) of devices. If you are using one of these devices please read the document located at [MCP73871 Data Sheet \(English\)](#).

Notification Status: Final

Description of Change: The following is the list of modifications: 1) Updated the DC Characteristics table. 2) Updated Figure 2-14, Figure 2-15, Figure 2-16, and Figure 4-3. 3) Updated Section 3.14 Timer Enable (TE). 4) Updated Section 6.1.1.2 Thermal Considerations and Equation 6-2.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 25 Apr 2019

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

Attachment(s):

[MCP73871 Data Sheet \(English\)](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

MCP73871-1AAI/ML
MCP73871-1CAI/ML
MCP73871-1CCI/ML
MCP73871-2AAI/ML
MCP73871-2CAI/ML
MCP73871-2CC/ML
MCP73871-2CCI/ML
MCP73871-3CAI/ML
MCP73871-3CCI/ML
MCP73871-4CAI/ML
MCP73871-4CCI/ML
MCP73871DM-VPCC
MCP73871EV
MCP73871T-1AAI/ML
MCP73871T-1CAI/ML
MCP73871T-1CCI/ML
MCP73871T-2AAI/ML
MCP73871T-2CAI/ML
MCP73871T-2CC/ML
MCP73871T-2CCI/ML
MCP73871T-3CAI/ML
MCP73871T-3CCI/ML
MCP73871T-4CAI/ML
MCP73871T-4CCI/ML