Product Change Notification - SYST-09QWTC116

7. 3

Date: 12 Mar 2018
Product Category: Bluetooth Module

Affected CPNs: Notification subject:

Data Sheet - BM62 / BM64 Datasheet

Notification text:

SYST-09QWTC116

Microchip has released a new DeviceDoc for the BM62 / BM64 Datasheet of devices. If you are using one of these devices please read the document located at BM62 / BM64 Datasheet.

Notification Status: Final

Description of Change:

1) Updated pin type for LED pins in Table 1-2 and Table 1-3 for Device Overview

2) Updated Under Voltage Protection (Software dependent UVP) section

3) Added 5.1 "Power Supply", 5.2.1 "Device FW Upgrade (DFU)" and 5.2.1.1 "Enter BT Module/MCU DFU mode". Added Figure 5-1, Figure 5-9 and Figure 5-10. Updated Figure 5-4, Figure 5-8, Figure 5-20 and Table 5-1 in Application Information

4) Updated Table 8-2 in Electrical Characteristics

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability
Change Implementation Status: Complete

Date Document Changes Effective: 12 March 2018

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): BM62 / BM64 Datasheet

Please contact your local Microchip sales office with questions or concerns regarding this notification.

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SYST-09QWTC116 - Data Sheet - BM62 / BM64 Datasheet

Affected Catalog Part Numbers (CPN)

BM62SPKS1MC2-0001AA

BM62SPKA1MC2-0001AA

BM64SPKS1MC2-Y003AA

BM64SPKS1MC2-0001AA

BM64SPKS1MC1-0001AA

BM64SPKA1MC2-0001AA

BM64SPKA1MC1-0001AA

Date: Sunday, March 11, 2018