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Product Change Notification - SYST-14RTKB763

Date:	15 Feb 2017
Product Category:	USB Port Power Controller
Affected CPNs:	📄 📊
Notification subject:	Data Sheet - UCS2112 Data Sheet Data Sheet Document Revision
Notification text:	

SYST-14RTKB763

Microchip has released a new DeviceDoc for the UCS2112 Data Sheet of devices. If you are using one of these devices please read the document located at UCS2112 Data Sheet.

Notification Status: Final

Description of Change: 1) Added minimum and maximum values for the ILIM7 parameter in Table 1-2: Electrical Specifications. 2) Added "Operating Junction Temperature" parameter in Table 1-3: Temperature Specifications. 3) Added a note in Section 8.13, SMBus Send Byte detailing the behavior of the UCS2112 when two commands are sent in a row. 4) Added maximum value for the VDD_TH_HYST parameter and maximum value for the RON_PSW parameter in Table 1-2 Electrical Specifications 5) Updated Figure 2-8 "Detect State VBUS vs. IBUS". 6) Minor typographical corrections

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 15 Feb 2017

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):   UCS2112 Data Sheet

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

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Affected Catalog Part Numbers (CPN)

UCS2112-V/G4
UCS2112T-2-V/G4-V02
UCS2112T-2-V/G4
UCS2112T-1-V/G4-V03
UCS2112T-1-V/G4-V01
UCS2112T-1-V/G4
UCS2112-2-V/G4-V02
UCS2112-2-V/G4
UCS2112-1-V/G4-V01
UCS2112-1-V/G4REL
UCS2112-1-V/G4