Product Change Notification - SYST-11YMAX696

Date:	25 Aug 2017
Product Category:	Wireless Modules
Affected CPNs:	📄 📊
Notification subject:	Data Sheet - ATWILC3000-MR110CA Datasheet
Notification text:	

SYST-11YMAX696

Microchip has released a new DeviceDoc for the ATWILC3000-MR110CA Datasheet of devices. If you are using one of these devices please read the document located at ATWILC3000-MR110CA Datasheet.

Notification Status: Final

Description of Change:
1) Removed reference to WAPI
2) Added WFA certification details
3) Updated block diagram and pin description in Table 3-1
4) Removed Crystal oscillator parameters as the module contains an built-in 26MHz crystal
5) Revised the description in Processor and Nonvolatile memory
6) Revised the numbers in Transmitter performance, Receiver performance.
7) Removed performance data for Bluetooth classic
8) Added Interfacing with the Host Microcontroller
9) Updated reference schematic for SPI interface in Host Interface-SPI
10 Added Design Consideration, Regulatory Approval, and Reference Documentation
11) Replaced Atmel document 42569
Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 25 August 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):	ATWILC3000-MR110CA Datasheet

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

Terms and Conditions:

If you wish to change your product/process change notification (PCN) profile please log on to our website at http://www.microchip.com/PCN sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."

Affected Catalog Part Numbers (CPN)

ATWILC3000-MR110UA
ATWILC3000-MR110CA010
ATWILC3000-MR110CA
ATWILC3000A-MU-Y042
ATWILC3000A-MU-Y
ATWILC3000A-MU-T042
ATWILC3000A-MU-T