



Product Change Notification / SYST-28TFRK847

Date:

31-May-2021

Product Category:

Wireless Modules

PCN Type:

Document Change

Notification Subject:

Data Sheet - ATWILC3000A Single Chip IEEE 802.11 b/g/n Link Controller with Integrated Bluetooth® 5.0 Data Sheet Document Revision

Affected CPNs:

[SYST-28TFRK847_Affected_CPN_05312021.pdf](#)
[SYST-28TFRK847_Affected_CPN_05312021.csv](#)

Notification Text:

SYST-28TFRK847

Microchip has released a new Product Documents for the ATWILC3000A Single Chip IEEE 802.11 b/g/n Link Controller with Integrated Bluetooth® 5.0 of devices. If you are using one of these devices please read the document located at [ATWILC3000A Single Chip IEEE 802.11 b/g/n Link Controller with Integrated Bluetooth® 5.0](#).

Notification Status: Final

Description of Change:

- 1) Document Section - Replaced the Master/Slave terminologies. For more details, see the following note.
- 2) Introduction Section - Updated peripheral details
- 3) Section 1: Ordering Information and IC Marking - Updated with additional ordering code and description in the Table 1-1

4) Section 4: CPU and Memory Subsystem - Errors in description fixed and added additional information in 4.3 Nonvolatile Memory (eFuse)

5) Section 13: Reference Documentation - Added Deriving a Gain Table App Note to the Table 13-1

Note: Microchip is aware that some terminologies used in the technical documents and existing software codes of this product are outdated and unsuitable. This document may use these new terminologies, which may or may not reflect on the source codes, software GUIs, and the documents referenced within this document. The following table shows the relevant terminology changes made in this document.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 31 May 2021

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:

[ATWILC3000A Single Chip IEEE 802.11 b/g/n Link Controller with Integrated Bluetooth® 5.0](#)

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

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Affected Catalog Part Numbers (CPN)

ATWILC3000A-MU-T

ATWILC3000A-MU-T042

ATWILC3000A-MU-Y

ATWILC3000A-MU-Y042