



## Product Change Notification - SYST-30YQVB830

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**Date:**

02 Sep 2019

**Product Category:**

Wireless Modules

**Affected CPNs:**



**Notification subject:**

Data Sheet - MRF89XA Ultra-Low Power, Integrated ISM Band Sub-GHz Transceiver Data Sheet

**Notification text:**

SYST-30YQVB830

Microchip has released a new Product Documents for the MRF89XA Ultra-Low Power, Integrated ISM Band Sub-GHz Transceiver Data Sheet of devices. If you are using one of these devices please read the document located at [MRF89XA Ultra-Low Power, Integrated ISM Band Sub-GHz Transceiver Data Sheet](#).

**Notification Status:** Final

**Description of Change:** The following is the list of modifications:

- 1) Updated RESVREG and RSTSREG register positions in Figure 2-18
- 2) Updated Bit 3 (ENRIRQS) description in Section 2.15.2 "FIFO TRANSMIT PLL AND RSSI INTERRUPT REQUEST CONFIGURATION REGISTER DETAILS"
- 3) Updated Sleep mode current value from 1  $\mu$ A to 2  $\mu$ A in Section 3.13 "Battery Power Management Configuration Values"

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 02 September 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):**

[MRF89XA Ultra-Low Power, Integrated ISM Band Sub-GHz Transceiver 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)

MRF89XA-I/MQ

MRF89XAM8A-I/RM

MRF89XAM8AT-I/RM

MRF89XAM9A-I/RM

MRF89XAM9AT-I/RM

MRF89XAT-I/MQ