

## **Product Change Notification - SYST-14NZXM830**

Date:

15 Oct 2019

**Product Category:** 

8-bit Microcontrollers

**Affected CPNs:** 



**Notification subject:** 

Data Sheet - ATtiny416/816 Data Sheet

**Notification text:** 

SYST-14NZXM830

Microchip has released a new Product Documents for the ATtiny416/816 Data Sheet of devices. If you are using one of these devices please read the document located at <a href="ATtiny416/816 Data Sheet">ATtiny416/816 Data Sheet</a>.

**Notification Status:** Final

## **Description of Change:**

- 1) Document: Reverted data sheet status from complete to preliminary
- 2) Electrical Characteristics: Removed max./min. characteristics for AC Hysteresis
- 5) ADC Characteristics: Added duty cycle note for clock frequencies above 1500 kHz
- 5) PTC Characteristics-Operating Ratings: Removed VDD and CLKPER characteristics and Added CLKADC characteristics

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 15 Oct 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):

ATtiny416/816 Data Sheet

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

## **Terms and Conditions:**

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN home page</u> select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and



make the applicable selections.

## Affected Catalog Part Numbers (CPN)

ATTINY416-MBT-V01

ATTINY416-MBT-VAO

ATTINY416-MFR

ATTINY416-MNR

ATTINY416-MZT-V03

ATTINY416-MZT-VAO

ATTINY416-SF

ATTINY416-SFR

ATTINY416-SN

ATTINY416-SNR

ATTINY816-MBT-V02

ATTINY816-MBT-V06

ATTINY816-MBT-V07

ATTINY816-MBT-VAO

ATTINY816-MF

ATTINY816-MFR

ATTINY816-MN

ATTINY816-MNR

ATTINY816-MZT-VAO

ATTINY816-SF

ATTINY816-SFR

ATTINY816-SN

ATTINY816-SNR