



## Product Change Notification / SYST-15LRMT047

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**Date:**

16-Jun-2021

**Product Category:**

8-bit Microcontrollers

**PCN Type:**

Document Change

**Notification Subject:**

ERRATA - ATtiny1624/1626/1627 Silicon Errata and Data Sheet Clarification

**Affected CPNs:**

[SYST-15LRMT047\\_Affected\\_CPN\\_06162021.pdf](#)

[SYST-15LRMT047\\_Affected\\_CPN\\_06162021.csv](#)

**Notification Text:**

SYST-15LRMT047

Microchip has released a new Product Documents for the ATtiny1624/1626/1627 Silicon Errata and Data Sheet Clarification of devices. If you are using one of these devices please read the document located at [ATtiny1624/ 1626/ 1627 Silicon Errata and Data Sheet Clarification](#).

**Notification Status:** Final

**Description of Change:**

- Device: 2.2.1 IDD Power-Down Current Consumption
- USART: 2.6.2 Start-of-Frame Detection Can Unintentionally Be Triggered in Active Mode

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 16 Jun 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:**

[ATtiny1624/ 1626/ 1627 Silicon Errata and Data Sheet Clarification](#)

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

## **Terms and Conditions:**

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) 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)

ATTINY1624-SSF  
ATTINY1624-SSFR  
ATTINY1624-SSU  
ATTINY1624-SSUR  
ATTINY1624-XF  
ATTINY1624-XFR  
ATTINY1624-XU  
ATTINY1624-XUR  
ATTINY1626-MF  
ATTINY1626-MFR  
ATTINY1626-MU  
ATTINY1626-MUR  
ATTINY1626-SF  
ATTINY1626-SFR  
ATTINY1626-SU  
ATTINY1626-SUR  
ATTINY1626-XF  
ATTINY1626-XFR  
ATTINY1626-XU  
ATTINY1626-XUR  
ATTINY1627-MF  
ATTINY1627-MFR  
ATTINY1627-MU  
ATTINY1627-MUR

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ATTINY1624-XF  
ATTINY1624-XFR  
ATTINY1624-XU  
ATTINY1624-XUR  
ATTINY1626-MF  
ATTINY1626-MFR  
ATTINY1626-MU  
ATTINY1626-MUR  
ATTINY1626-SF  
ATTINY1626-SFR  
ATTINY1626-SU  
ATTINY1626-SUR  
ATTINY1626-XF  
ATTINY1626-XFR  
ATTINY1626-XU  
ATTINY1626-XUR  
ATTINY1627-MF  
ATTINY1627-MFR  
ATTINY1627-MU  
ATTINY1627-MUR