



Product Change Notification / SYST-24EFGB055

Date:

03-May-2024

Product Category:

8-Bit Microcontrollers

PCN Type:

Document Change

Notification Subject:

ATtiny202/204/402/404/406 Silicon Errata and Data Sheet Clarification Documents

Affected CPNs:

[SYST-24EFGB055_Affected_CPN_05032024.pdf](#)

[SYST-24EFGB055_Affected_CPN_05032024.csv](#)

Notification Text:

SYST-24EFGB055

Microchip has released a new Document for the ATtiny202/204/402/404/406 Silicon Errata and Data Sheet Clarification Documents of devices. If you are using one of these devices please read the document located at [ATtiny202/204/402/404/406 Silicon Errata and Data Sheet Clarification Documents](#).

ERRATA - ATtiny202/204/402/404/406 Silicon Errata and Data Sheet Clarification Documents

Notification Status: Final

Description of Change:

- Document:
 - Editorial updates
- Added new data sheet clarifications:
 - SPI:
 - 3.1.1. SPI Clock
 - Electrical Characteristics:
 - 3.2.1. Power Consumption. The Power Consumption in Power-Down (Max 25°C) reduced from 2 µA to 0.6 µA.
 - 3.2.3. SPI - Timing Characteristics
 - 3.2.4. Programming Time

Impacts to Data Sheet: None

Reason for Change: To improve productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 03 May 2024

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:

[ATtiny202/204/402/404/406 Silicon Errata and Data Sheet Clarification Documents](#)

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)

ATTINY202-SSF
ATTINY202-SSFR
ATTINY202-SSN
ATTINY202-SSNR
ATTINY202-SSNRA2
ATTINY204-SSF
ATTINY204-SSFR
ATTINY204-SSN
ATTINY204-SSNR
ATTINY402-SSF
ATTINY402-SSFR
ATTINY402-SSN
ATTINY402-SSNR
ATTINY402-SSNRA3
ATTINY404-SSF
ATTINY404-SSFR
ATTINY404-SSN
ATTINY404-SSNR
ATTINY406-MF
ATTINY406-MFR
ATTINY406-MN
ATTINY406-MNR
ATTINY406-SF
ATTINY406-SFR
ATTINY406-SN
ATTINY406-SNR