



## Product Change Notification / SYST-23TBNK715

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### Date:

26-Sep-2022

### Product Category:

8-bit Microcontrollers

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - PIC16(L)F18424/44 14/20-Pin Full-Featured, Low Pin Count Microcontrollers Data Sheet Revision

### Affected CPNs:

[SYST-23TBNK715\\_Affected\\_CPN\\_09262022.pdf](#)  
[SYST-23TBNK715\\_Affected\\_CPN\\_09262022.csv](#)

### Notification Text:

SYST-23TBNK715

Microchip has released a new Datasheet for the PIC16(L)F18424/44 14/20-Pin Full-Featured, Low Pin Count Microcontrollers Data Sheet of devices. If you are using one of these devices please read the document located at [PIC16\(L\)F18424/44 14/20-Pin Full-Featured, Low Pin Count Microcontrollers Data Sheet](#).

**Notification Status:** Final

**Description of Change:** Revision includes:

- General improvement of the documentation and its structure
- Added notes in the following sections:
  - Section 18.3.2 Timer0 Output
  - Section 19.7.6 Timer1 Gate Event Interrupt
  - Section 32.1.1 Channel Selection

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 26 Sep 2022

**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:**

[PIC16\(L\)F18424/44 14/20-Pin Full-Featured, Low Pin Count Microcontrollers Data Sheet](#)

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)

PIC16F18424-E/P  
PIC16LF18424-E/P  
PIC16F18424-E/SL  
PIC16LF18424-E/SL  
PIC16F18424-E/ST  
PIC16LF18424-E/ST  
PIC16F18424-E/STVAO  
PIC16F18444-E/SS  
PIC16LF18444-E/SS  
PIC16F18444-E/SO  
PIC16LF18444-E/SO  
PIC16F18444-E/P  
PIC16LF18444-E/P  
PIC16F18444-E/GZ  
PIC16LF18444-E/GZ  
PIC16F18424-E/JQ  
PIC16LF18424-E/JQ  
PIC16F18424-I/P  
PIC16LF18424-I/P  
PIC16F18424-I/SL  
PIC16LF18424-I/SL  
PIC16F18424-I/ST  
PIC16LF18424-I/ST  
PIC16F18444-I/SS  
PIC16LF18444-I/SS  
PIC16F18444-I/SO  
PIC16LF18444-I/SO  
PIC16F18444-I/P  
PIC16LF18444-I/P  
PIC16F18444-I/GZ  
PIC16LF18444-I/GZ  
PIC16F18424-I/JQ  
PIC16LF18424-I/JQ  
PIC16F18424T-I/SL  
PIC16LF18424T-I/SL  
PIC16F18424T-I/ST  
PIC16LF18424T-I/ST  
PIC16F18444T-I/SS  
PIC16LF18444T-I/SS  
PIC16F18444T-I/SO  
PIC16LF18444T-I/SO  
PIC16F18444T-I/GZ  
PIC16LF18444T-I/GZ  
PIC16F18424T-I/JQ  
PIC16LF18424T-I/JQ  
PIC16F18424T-E/SL

PIC16F18424T-E/STVAO