



Product Change Notification / SYST-03SOMJ549

Date:

05-Jan-2023

Product Category:

8-bit Microcontrollers

PCN Type:

Document Change

Notification Subject:

Data Sheet - PIC16(L)F18455/56 28-Pin Full-Featured, Low Pin Count Microcontrollers with XLP Data Sheet

Affected CPNs:

[SYST-03SOMJ549_Affected_CPN_01052023.pdf](#)
[SYST-03SOMJ549_Affected_CPN_01052023.csv](#)

Notification Text:

SYST-03SOMJ549

Microchip has released a new Datasheet for the PIC16(L)F18455/56 28-Pin Full-Featured, Low Pin Count Microcontrollers with XLP Data Sheet of devices. If you are using one of these devices please read the document located at [PIC16\(L\)F18455/56 28-Pin Full-Featured, Low Pin Count Microcontrollers with XLP 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 32.1.2, Channel Selection
- Updated the Package Information section

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 05 January 2023

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\(L\)F18455/56 28-Pin Full-Featured, Low Pin Count Microcontrollers with XLP 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)

PIC16F18455-E/SP
PIC16F18456-E/SP
PIC16LF18455-E/SP
PIC16LF18456-E/SP
PIC16F18455-E/SS
PIC16F18456-E/SS
PIC16LF18455-E/SS
PIC16LF18456-E/SS
PIC16F18455-E/SO
PIC16F18456-E/SO
PIC16LF18455-E/SO
PIC16LF18456-E/SO
PIC16F18455-E/STX
PIC16F18456-E/STX
PIC16LF18455-E/STX
PIC16LF18456-E/STX
PIC16F18455-I/SP
PIC16F18456-I/SP
PIC16LF18455-I/SP
PIC16LF18456-I/SP
PIC16F18455-I/SS
PIC16F18456-I/SS
PIC16LF18455-I/SS
PIC16LF18456-I/SS
PIC16F18455-I/SO
PIC16F18456-I/SO
PIC16LF18455-I/SO
PIC16LF18456-I/SO
PIC16F18455-I/STX
PIC16F18456-I/STX
PIC16LF18455-I/STX
PIC16LF18456-I/STX
PIC16F18455-I/STXVAO
PIC16F18455T-I/SS
PIC16F18456T-I/SS
PIC16LF18455T-I/SS
PIC16LF18456T-I/SS
PIC16F18455T-I/SO
PIC16F18456T-I/SO
PIC16LF18455T-I/SO
PIC16LF18456T-I/SO
PIC16F18455T-I/STX
PIC16F18456T-I/STX
PIC16LF18455T-I/STX
PIC16LF18456T-I/STX
PIC16F18455T-I/STXVAO

PIC16F18456T-E/SS