Product Change Notification / SYST-20ROVG595

Date:

04-Jan-2024

Product Category:

8-Bit Microcontrollers

PCN Type:

Document Change

Notification Subject:

Data Sheet - PIC18F27/47/57Q84 20/40/44/48-Pin, Low-Power, High-Performance Microcontroller with XLP Technology Data Sheet

Affected CPNs:

SYST-20ROVG595_Affected_CPN_01042024.pdf
SYST-20ROVG595_Affected_CPN_01042024.csv

Notification Text:

SYST-20ROVG595

Microchip has released a new Datasheet for the PIC18F27/47/57Q84 20/40/44/48-Pin, Low-Power, High-Performance Microcontroller with XLP Technology Data Sheet of devices. If you are using one of these devices please read the document located at PIC18F27/47/57Q84 20/40/44/48-Pin, Low-Power, High-Performance Microcontroller with XLP Technology Data Sheet

Notification Status: Final

Description of Change: Added DC and AC Characteristics Graphs. Corrected Flash Memory Cell Endurance, VQFN dimension size, and CAN FD data bit rate maximum and example. Other minor grammatical corrections.

Impacts to Data Sheet: See above details.

Reason for Change: To improve productivity

Change Implementation Status: Complete

Date Document Changes Effective: 04 Jan 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:

PIC18F27/47/57Q84 20/40/44/48-Pin, Low-Power, High-Performance Microcontroller with XLP Technology 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)

PIC18F27Q84-E/5N
PIC18F27Q84T-E/5NV01
PIC18F27Q84-E/SP
PIC18F27Q84-E/SS
PIC18F27Q84-E/SSVAO
PIC18F27Q84-E/SO
PIC18F27Q84-I/5N
PIC18F27Q84-I/SP
PIC18F27Q84-I/SS
PIC18F27Q84-I/SO
PIC18F27Q84T-I/5N
PIC18F27Q84T-I/SS
PIC18F27Q84T-I/SO
PIC18F27Q84T-E/5N
PIC18F27Q84T-E/SSVAO
PIC18F47Q84-E/NHX
PIC18F47Q84-E/P
PIC18F47Q84-E/PT
PIC18F47Q84-E/PTVAO
PIC18F47Q84-I/NHX
PIC18F47Q84-I/P
PIC18F47Q84-I/PT
PIC18F47Q84T-I/NHX
PIC18F47Q84T-I/PT
PIC18F47Q84T-E/NHX
PIC18F47Q84T-E/PT
PIC18F47Q84T-E/PTVAO
PIC18F57Q84-E/6MX
PIC18F57Q84-E/6MXVAO
PIC18F57Q84-E/PT
PIC18F57Q84-I/6MX
PIC18F57Q84-I/PT
PIC18F57Q84T-I/6MX
PIC18F57Q84T-I/PT
PIC18F57Q84T-E/6MX