



Product Change Notification - SYST-24TWMW838

Date:

25 Sep 2018

Product Category:

8-bit Microcontrollers

Affected CPNs:



Notification subject:

Data Sheet - PIC18(L)F26/27/45/46/47/55/56/57K42 Data Sheet

Notification text:

SYST-24TWMW838

Microchip has released a new DeviceDoc for the PIC18(L)F26/27/45/46/47/55/56/57K42 Data Sheet of devices. If you are using one of these devices please read the document located at [PIC18\(L\)F26/27/45/46/47/55/56/57K42 Data Sheet](#).

Notification Status: Final

Description of Change:

- 1) Added Figure 3-2.
- 2) Updated Examples 9-3 and 13-2; Figures 15-2, 36-6, 45-1, 45-2, and 45-3; Registers 17-1, 25-3, 31-4, 31-5, 32-9, 34-1, and 36-5; Sections 4.5.6, 7.2.1.2, 9.1, 15.9, 15.12, 25.6.8, 31.6, 31.6.1, 31.6.2, 31.13.2, 32.2, 32.3.1, 32.3.2, 32.3.5, 32.4, 32.4.1, 32.4.2, 32.5.1, 32.5.2, 32.8.3.1, 32.8.3.2, and 36.6.1; and Tables 4-3, 5-1, 17-3, 22-1, 36-6, 42-1, 44-1, 44-2, 44-4, 44-5 and 44-9.
- 3) Updated Instruction Set: LFSR.
- 4) Updated 48-pin TQFP Packaging information from (PT) to (Y8).

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 25 Sep 2018

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

Attachment(s):

[PIC18\(L\)F26/27/45/46/47/55/56/57K42 Data Sheet](#)

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Affected Catalog Part Numbers (CPN)

PIC18F26K42-E/ML
PIC18F26K42-E/MX
PIC18F26K42-E/SO
PIC18F26K42-E/SP
PIC18F26K42-E/SS
PIC18F26K42-I/ML
PIC18F26K42-I/MX
PIC18F26K42-I/SO
PIC18F26K42-I/SP
PIC18F26K42-I/SS
PIC18F26K42T-I/ML
PIC18F26K42T-I/MX
PIC18F26K42T-I/SO
PIC18F26K42T-I/SS
PIC18F27K42-E/ML
PIC18F27K42-E/MX
PIC18F27K42-E/SO
PIC18F27K42-E/SP
PIC18F27K42-E/SS
PIC18F27K42-I/ML
PIC18F27K42-I/MX
PIC18F27K42-I/SO
PIC18F27K42-I/SP
PIC18F27K42-I/SS
PIC18F27K42T-E/ML
PIC18F27K42T-I/ML
PIC18F27K42T-I/MX
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