

Product Change Notification - SYST-18XIDE577

Date:

19 Apr 2018

Product Category:

8-bit PIC Microcontrollers

Affected CPNs:**Notification subject:**

Data Sheet - PIC18(L)F26/45/46K40 28/40/44-Pin, Low-Power High-Performance MCU with XLP

Notification text:

SYST-18XIDE577

Microchip has released a new DeviceDoc for the PIC18(L)F26/45/46K40 28/40/44-Pin, Low-Power High-Performance MCU with XLP of devices. If you are using one of these devices please read the document located at [PIC18\(L\)F26/45/46K40 28/40/44-Pin, Low-Power High-Performance MCU with XLP](#).

[PIC18\(L\)F26/45/46K40 28/40/44-Pin, Low-Power High-Performance MCU with XLP](#)

Notification Status: Final

Description of Change: 1) Fixed errors in the 44-pin TQFP and QFN pin diagrams. 2) Split TMR0 register (18.6.3) into separate 8-bit registers called TMR0H (18.6.3) and TMR0L (18.6.4). 3) Updated Equation 31-1. 4) Correct typos

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 19 April 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\(L\)F26/45/46K40 28/40/44-Pin, Low-Power High-Performance MCU with XLP](#)

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Affected Catalog Part Numbers (CPN)

PIC18LF2610-I/SO
PIC18LF2610-I/SOB4
PIC18LF2610-I/SOG
PIC18LF2610-I/SP
PIC18LF2610-I/SPG
PIC18LF2610T-I/SO
PIC18LF2610T-I/SOG
PIC18LF2620-I/SO
PIC18LF2620-I/SOB4
PIC18LF2620-I/SOG
PIC18LF2620-I/SP
PIC18LF2620-I/SPG
PIC18LF2620T-I/SO
PIC18LF2620T-I/SOG
PIC18LF2620T-I/SOV03
PIC18LF2680-I/SO
PIC18LF2680-I/SP
PIC18LF2680T-I/SO
PIC18LF2681-I/SO
PIC18LF2681-I/SP
PIC18LF2681T-I/SO
PIC18LF2682-I/SO
PIC18LF2682-I/SP
PIC18LF2682T-I/SO
PIC18LF2682T-I/SO020
PIC18LF2685-I/SO
PIC18LF2685-I/SP
PIC18LF2685T-I/SO
PIC18LF26J11-I/ML
PIC18LF26J11-I/SO
PIC18LF26J11-I/SP
PIC18LF26J11-I/SS
PIC18LF26J11T-I/ML
PIC18LF26J11T-I/SO
PIC18LF26J11T-I/SS
PIC18LF26J13-I/ML
PIC18LF26J13-I/SO
PIC18LF26J13-I/SP
PIC18LF26J13-I/SS
PIC18LF26J13T-I/ML
PIC18LF26J13T-I/SO
PIC18LF26J13T-I/SS
PIC18LF26J50-I/ML
PIC18LF26J50-I/SO
PIC18LF26J50-I/SP
PIC18LF26J50-I/SS

PIC18LF26J50T-I/ML
PIC18LF26J50T-I/SO
PIC18LF26J50T-I/SS
PIC18LF26J53-I/ML
PIC18LF26J53-I/SO
PIC18LF26J53-I/SP
PIC18LF26J53-I/SS
PIC18LF26J53T-I/ML
PIC18LF26J53T-I/SO
PIC18LF26J53T-I/SS
PIC18LF26K22-E/ML
PIC18LF26K22-E/SO
PIC18LF26K22-E/SP
PIC18LF26K22-E/SS
PIC18LF26K22-I/ML
PIC18LF26K22-I/MLC04
PIC18LF26K22-I/MLC05
PIC18LF26K22-I/MLC06
PIC18LF26K22-I/SO
PIC18LF26K22-I/SOC01
PIC18LF26K22-I/SP
PIC18LF26K22-I/SS
PIC18LF26K22-I/SSC03
PIC18LF26K22-I/SSVAO
PIC18LF26K22T-E/ML
PIC18LF26K22T-E/MLV01
PIC18LF26K22T-E/MLVAO
PIC18LF26K22T-E/SO
PIC18LF26K22T-E/SS
PIC18LF26K22T-I/ML
PIC18LF26K22T-I/ML024
PIC18LF26K22T-I/MLC02
PIC18LF26K22T-I/MLC04
PIC18LF26K22T-I/MLC05
PIC18LF26K22T-I/MLC06
PIC18LF26K22T-I/SO
PIC18LF26K22T-I/SOC01
PIC18LF26K22T-I/SS
PIC18LF26K22T-I/SS021
PIC18LF26K22T-I/SS022
PIC18LF26K22T-I/SSC03
PIC18LF26K22T-I/SSVAO
PIC18LF26K40-E/ML
PIC18LF26K40-E/MV
PIC18LF26K40-E/SO
PIC18LF26K40-E/SP
PIC18LF26K40-E/SS
PIC18LF26K40-I/ML
PIC18LF26K40-I/MV
PIC18LF26K40-I/SO

PIC18LF26K40-I/SP
PIC18LF26K40-I/SS
PIC18LF26K40T-I/ML
PIC18LF4510-I/ML
PIC18LF4510-I/MLG
PIC18LF4510-I/P
PIC18LF4510-I/PT
PIC18LF4510-I/PTG
PIC18LF4510T-I/ML
PIC18LF4510T-I/MLG
PIC18LF4510T-I/PT
PIC18LF4510T-I/PTC01
PIC18LF4510T-I/PTG
PIC18LF4515-I/ML
PIC18LF4515-I/MLG
PIC18LF4515-I/P
PIC18LF4515-I/PG
PIC18LF4515-I/PT
PIC18LF4515-I/PTG
PIC18LF4515T-I/ML
PIC18LF4515T-I/MLG
PIC18LF4515T-I/PT
PIC18LF4515T-I/PTG
PIC18LF452/SC30
PIC18LF452/WC03
PIC18LF452/WC04
PIC18LF452/WC06
PIC18LF4520/WC01
PIC18LF4520/WMD02
PIC18LF4520-I/ML
PIC18LF4520-I/MLG
PIC18LF4520-I/MLVAO
PIC18LF4520-I/P
PIC18LF4520-I/PG
PIC18LF4520-I/PT
PIC18LF4520-I/PTB3
PIC18LF4520-I/PTC12
PIC18LF4520-I/PTG
PIC18LF4520-I/PTGVAO
PIC18LF4520T-I/ML
PIC18LF4520T-I/MLC07
PIC18LF4520T-I/MLG
PIC18LF4520T-I/MLV01
PIC18LF4520T-I/MLVAO
PIC18LF4520T-I/PT
PIC18LF4520T-I/PTB3
PIC18LF4520T-I/PTG
PIC18LF4520T-I/PTGVAO
PIC18LF4523-I/ML
PIC18LF4523-I/P

PIC18LF4523-I/PT
PIC18LF4523T-I/ML
PIC18LF4523T-I/PT
PIC18LF4525-I/ML
PIC18LF4525-I/MLG
PIC18LF4525-I/P
PIC18LF4525-I/PG
PIC18LF4525-I/PT
PIC18LF4525-I/PTG
PIC18LF4525-I/PTLB4
PIC18LF4525T-I/ML
PIC18LF4525T-I/MLG
PIC18LF4525T-I/PT
PIC18LF4525T-I/PTG
PIC18LF452-E/PTC14
PIC18LF452-I/L
PIC18LF452-I/ML
PIC18LF452-I/MLC01
PIC18LF452-I/P
PIC18LF452-I/PT
PIC18LF452-I/PTC05
PIC18LF452-I/PTC21
PIC18LF452-I/PTC33
PIC18LF452-I/PTC35
PIC18LF452-I/PTLC5
PIC18LF452-I/PTV01
PIC18LF452-I/SC19
PIC18LF452T-I/L
PIC18LF452T-I/ML
PIC18LF452T-I/MLC26
PIC18LF452T-I/PT
PIC18LF452T-I/PTC33
PIC18LF452T-I/PTC35
PIC18LF452T-I/PTPB
PIC18LF452T-I/PTV01
PIC18LF4539-I/ML
PIC18LF4539-I/P
PIC18LF4539-I/PT
PIC18LF4539T-I/ML
PIC18LF4539T-I/PT
PIC18LF4550-I/ML
PIC18LF4550-I/MLC04
PIC18LF4550-I/MLG
PIC18LF4550-I/P
PIC18LF4550-I/PG
PIC18LF4550-I/PT
PIC18LF4550-I/PTG
PIC18LF4550T-I/ML
PIC18LF4550T-I/ML022
PIC18LF4550T-I/MLG

PIC18LF4550T-I/PT
PIC18LF4550T-I/PT020
PIC18LF4550T-I/PTG
PIC18LF46K40-E/ML
PIC18LF46K40-E/MV
PIC18LF46K40-E/MVVAO
PIC18LF46K40-E/P
PIC18LF46K40-E/PT
PIC18LF46K40-I/ML
PIC18LF46K40-I/MV
PIC18LF46K40-I/MVC02
PIC18LF46K40-I/P
PIC18LF46K40-I/PT
PIC18LF46K40T-I/ML
PIC18LF46K40T-I/MV
PIC18LF46K40T-I/MVC02
PIC18LF46K40T-I/PT