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## Product Change Notification - SYST-13VMHC062

Date: 14 Oct 2016

**Product Category:** 8-bit Microcontrollers

**Affected CPNs: T** 

Data Sheet - PIC16(L)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet Data

**Sheet Document Revision** 

**Notification text:** 

**Notification subject:** 

SYST-13VMHC062

Microchip has released a new DeviceDoc for the PIC16(L)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet of devices. If you are using one of these devices please read the document located at PIC16(L)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet.

**Notification Status: Final Description of Change:** 

1) Updated Family Types and Pin Allocation Tables in the Description chapter

2) Revise the packing legend, Table 1-1, 1-2 and 1-3

3) updated Figure 3-1

4) Added Section 2.0 "Guidelines for Getting Started With PIC16(L)F183XX Microcontrollers";

5) Added Section 4.1.1.3. NVMREG Access and Section 4.5.4. Data EEPROM Memory

6) Updated Register 7-6, Figure 8-2, and Registers 8-1, 8-2, 8-7, 8-8, and 8-10

7) Added Section 10.2.4 WDT Is Always Off

8) Removed Section 14.3 Disabling a Module

9) Updated Figure 15-1, Figure 21-2, Figure 22-1and Figure 29-1.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability Change Implementation Status: Complete Date Document Changes Effective: 14 Oct 2016

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

PIC16(L)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet Attachment(s):

Please contact your local Microchip sales office with questions or concerns regarding this notification.

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SYST-13VMHC062 - Data Sheet - PIC16(L)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet Data Sheet Document Revision

## Affected Catalog Part Numbers (CPN)

PIC16LF18325T-I/ST

PIC16LF18325T-I/SL

PIC16LF18325T-I/ML

PIC16LF18325T-I/JQ

PIC16LF18325-I/ST

PIC16LF18325-I/SL

PIC16LF18325-I/P

PIC16LF18325-I/ML

PIC16LF18325-I/JQ

PIC16LF18325-E/ST

PIC16LF18325-E/SL

PIC16LF18325-E/P

PIC16LF18325-E/ML

PIC16LF18325-E/JQ

PIC16F18325T-I/STVAO

PIC16F18325T-I/ST

PIC16F18325T-I/SL

PIC16F18325T-I/ML

PIC16F18325T-I/JQ

PIC16F18325T-E/SLVAO

PIC16F18325-I/STVAO

PIC16F18325-I/ST

PIC16F18325-I/SL

PIC16F18325-I/P

PIC16F18325-I/ML

PIC16F18325-I/JQ

PIC16F18325-E/ST

PIC16F18325-E/SLVAO

PIC16F18325-E/SL

PIC16F18325-E/P

PIC16F18325-E/ML

PIC16F18325-E/JQ

PIC16LF18345T-I/SS

PIC16LF18345T-I/SO

PIC16LF18345T-I/ML

PIC16LF18345T-I/GZ

PIC16LF18345T-E/GZVAO

PIC16LF18345-I/SS

PIC16LF18345-I/SO

PIC16LF18345-I/P

PIC16LF18345-I/ML

PIC16LF18345-I/GZ

PIC16LF18345-E/SS

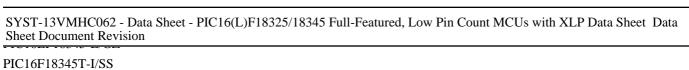
PIC16LF18345-E/SO

PIC16LF18345-E/P

PIC16LF18345-E/ML

PIC16LF18345-E/GZVAO

Date: Thursday, October 13, 2016



PIC16F18345T-I/SO

PIC16F18345T-I/ML

PIC16F18345T-I/GZ

PIC16F18345-I/SS

PIC16F18345-I/SO

PIC16F18345-I/PRELMV

PIC16F18345-I/P

PIC16F18345-I/ML

PIC16F18345-I/GZ

PIC16F18345-E/SS

PIC16F18345-E/SO

PIC16F18345-E/P

PIC16F18345-E/ML

PIC16F18345-E/GZ

Date: Thursday, October 13, 2016