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Product Change Notification - SYST-13VMHC062

Date:	14 Oct 2016
Product Category:	8-bit Microcontrollers
Affected CPNs:	 
Notification subject:	Data Sheet - PIC16(L)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet Data Sheet Document Revision
Notification text:	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 22-1 and 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

Attachment(s): [PIC16\(L\)F18325/18345 Full-Featured, Low Pin Count MCUs with XLP Data Sheet](#)
Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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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

PIC16F18345T-I/SS
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