



Product Change Notification - SYST-12XQWS144

Date:

19 Dec 2019

Product Category:

8-bit Microcontrollers

Affected CPNs:**Notification subject:**

Data Sheet - PIC16(L)F1777/8/9 28/40/44-Pin, 8-Bit Flash Microcontroller Data Sheet

Notification text:

SYST-12XQWS144

Microchip has released a new Product Documents for the PIC16(L)F1777/8/9 28/40/44-Pin, 8-Bit Flash Microcontroller Data Sheet of devices. If you are using one of these devices please read the document located at [PIC16\(L\)F1777/8/9 28/40/44-Pin, 8-Bit Flash Microcontroller Data Sheet](#).

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

- 1) Added 40-lead VQFN (5x5x0.9 mm) packaging.
- 2) Updated Figures 6 and 38-102 through 38-111; Register 4-2; Sections 19.0, 19.2, and 27.5.1; Tables 2, 4, 1-3, 36-3, 36-6 and 36-19.
- 3) Added Figure 5.

Impacts to Data Sheet: None**Reason for Change:** To Improve Manufacturability**Change Implementation Status:** Complete**Date Document Changes Effective:** 19 Dec 2019

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\(L\)F1777/8/9 28/40/44-Pin, 8-Bit Flash Microcontroller 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)

PIC16F1777-E/ML
PIC16F1777-E/MLVAO
PIC16F1777-E/MV
PIC16F1777-E/P
PIC16F1777-E/PT
PIC16F1777-I/ML
PIC16F1777-I/MV
PIC16F1777-I/P
PIC16F1777-I/PT
PIC16F1777T-E/MLVAO
PIC16F1777T-I/ML
PIC16F1777T-I/MV
PIC16F1777T-I/PT
PIC16F1778-E/MX
PIC16F1778-E/SO
PIC16F1778-E/SP
PIC16F1778-E/SS
PIC16F1778-I/MX
PIC16F1778-I/SO
PIC16F1778-I/SP
PIC16F1778-I/SS
PIC16F1778-I/SSC02
PIC16F1778T-E/MX
PIC16F1778T-E/SS
PIC16F1778T-I/MX
PIC16F1778T-I/SO
PIC16F1778T-I/SS
PIC16F1778T-I/SSC02
PIC16F1779-E/ML
PIC16F1779-E/MLVAO
PIC16F1779-E/MV
PIC16F1779-E/P
PIC16F1779-E/PT
PIC16F1779-I/ML
PIC16F1779-I/MV
PIC16F1779-I/P
PIC16F1779-I/PT
PIC16F1779-I/PTC01
PIC16F1779T-E/MLVAO
PIC16F1779T-E/MV
PIC16F1779T-E/NHXV01
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PIC16F1779T-I/MV
PIC16F1779T-I/PT
PIC16F1779T-I/PTC01
PIC16F1779T-I/PTVAO

PIC16LF1777-E/ML
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PIC16LF1778-E/SP
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PIC16LF1778-I/SP
PIC16LF1778-I/SS
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PIC16LF1779T-I/PT