



Product Change Notification - SYST-01CWPU239

Date:

05 Nov 2018

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers; Tolerant Devices

Affected CPNs:**Notification subject:**

Data Sheet - dsPIC33EPXXXGS70X/80X Family Data Sheet

Notification text:

SYST-01CWPU239

Microchip has released a new DeviceDoc for the dsPIC33EPXXXGS70X/80X Family Data Sheet of devices. If you are using one of these devices please read the document located at [dsPIC33EPXXXGS70X/80X Family Data Sheet](#).

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

- 1) Adds Note 1 to all “Pin Diagrams”
- 2) Update Sections 2.5 “ICSP Pins”, 4.5.2 “Extended X Data Space”, 8.0 “Direct Memory Access (DMA)”, 11.7 “I/O Helpful Tips”, 16.2 “Feature Description”, 24.1 “Features Overview” and 24.3 “Module Applications”.
- 3) Update Tables 1-1, 4-9, 4-15, 8-1, 21-1, 21-2, 21-3, 21-4, 30-11, 30-56 and 30-57.
- 4) Update Registers 3-2, 5-1, 9-4, 9-5, 10-1, 11-8, 14-1, 16-1, 16-2, 16-3, 16-4, 16-5, 16-6, 16-7, 16-8, 16-9, 16-10, 16-11, 16-13, 16-14, 16-16, 16-22, 19-1, 19-3, 21-3, 22-1, 22-28, 22-29, 22-30 and 26-1.
- 5) Update Figures 16-2, 18-1, 18-2 and 30-30.

Impacts to Data Sheet: None**Reason for Change:** To Improve Manufacturability**Change Implementation Status:** Complete**Date Document Changes Effective:** 05 Nov 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):**

[dsPIC33EPXXXGS70X/80X Family 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)

DSPIC33EP128GS702-E/2N
DSPIC33EP128GS702-E/MM
DSPIC33EP128GS702-E/SO
DSPIC33EP128GS702-I/2N
DSPIC33EP128GS702-I/MM
DSPIC33EP128GS702-I/SO
DSPIC33EP128GS702T-E/2N
DSPIC33EP128GS702T-E/MM
DSPIC33EP128GS702T-E/SO
DSPIC33EP128GS702T-I/2N
DSPIC33EP128GS702T-I/MM
DSPIC33EP128GS702T-I/SO
DSPIC33EP128GS704-E/ML
DSPIC33EP128GS704-E/PT
DSPIC33EP128GS704-I/ML
DSPIC33EP128GS704-I/PT
DSPIC33EP128GS704T-E/ML
DSPIC33EP128GS704T-E/PT
DSPIC33EP128GS704T-I/ML
DSPIC33EP128GS704T-I/PT
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DSPIC33EP128GS708T-E/PT
DSPIC33EP128GS708T-I/PT
DSPIC33EP128GS804-E/ML
DSPIC33EP128GS804-E/PT
DSPIC33EP128GS804-E/PTVAO
DSPIC33EP128GS804-I/ML
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DSPIC33EP128GS808-ETM/PT-HP
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DSPIC33EP128GS808T-E/PT
DSPIC33EP128GS808T-E/PTVAO
DSPIC33EP128GS808T-I/PT
DSPIC33EP64GS708-E/PT
DSPIC33EP64GS708-I/PT
DSPIC33EP64GS708T-E/PT
DSPIC33EP64GS708T-I/PT
DSPIC33EP64GS804-E/ML
DSPIC33EP64GS804-E/PT
DSPIC33EP64GS804-E/PTVAO
DSPIC33EP64GS804-I/ML
DSPIC33EP64GS804-I/PT
DSPIC33EP64GS804T-E/ML
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DSPIC33EP64GS804T-I/ML
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