

Product Change Notification - SYST-03QTVT013

Date:

05 Apr 2018

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers

Affected CPNs:**Notification subject:**

Data Sheet - dsPIC33EVXXXGM00X/10X Family Data Sheet

Notification text:

SYST-03QTVT013

Microchip has released a new DeviceDoc for the dsPIC33EVXXXGM00X/10X Family Data Sheet of devices. If you are using one of these devices please read the document located at [dsPIC33EVXXXGM00X/10X Family Data Sheet](#).

Notification Status: Final

Description of Change:

- 1) Revision on "Pin Diagrams", Section 16.0 "Output Compare", Section 17.1 "PWM Faults", Section 18.0 Serial Peripheral Interface, (SPI)", Section 23.0 "Charge Time Measurement Unit (CTMU)", Section 31.0 High-Temperature Electrical Characteristics", Section 34.0 "Packaging Information and "Product Identification System"
- 2) updated figure 26-1
- 3) Revised tables 4-1, 4-25, 27-2, 28-2, 30-3, 30-8, 30-11 and 31-9
- 4) Updated Registers 23-2, 23-3, 24-6, 24-7 and 26-2

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 05 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):

[dsPIC33EVXXXGM00X/10X Family Data Sheet](#)

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Affected Catalog Part Numbers (CPN)

DSPIC33EV128GM002-E/MM
DSPIC33EV128GM002-E/SO
DSPIC33EV128GM002-E/SP
DSPIC33EV128GM002-E/SS
DSPIC33EV128GM002-H/MM
DSPIC33EV128GM002-H/SO
DSPIC33EV128GM002-H/SP
DSPIC33EV128GM002-H/SS
DSPIC33EV128GM002-I/MM
DSPIC33EV128GM002-I/SO
DSPIC33EV128GM002-I/SP
DSPIC33EV128GM002-I/SS
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