

Product Change Notification / SYST-18USYR533

Date:

23-Dec-2014

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers

PCN Type:

Silicon Die Revision

Notification Subject:

ERRATA - dsPIC33EPXXXGP50X, dsPIC33EPXXXMC20X/50X AND PIC24EPXXXGP/MC20X Family Silicon Errata and Data Sheet Clarification Silicon Die Revision Addition

Affected CPNs:

SYST-18USYR533_Affected_CPN_12232014.pdf SYST-18USYR533_Affected_CPN_12232014.csv

Notification Text:

SYST-18USYR533

Microchip has released a new DeviceDoc for the dsPIC33EPXXXGP50X, dsPIC33EPXXXMC20X/50X AND PIC24EPXXXGP/MC20X Errata of devices. If you are using one of these devices please read the document located at dsPIC33EPXXXGP50X, dsPIC33EPXXXMC20X/50X AND PIC24EPXXXGP/MC20X Errata.

Notification Status: Final

Description of Change: 1) Added silicon revision A9 to dsPIC33EP256MC506; 2) Added silicon issues 45 (PWM) and 46 (PWM); 3) Added data sheet clarification 11 (Electrical Characteristics), 12 (High-Temperature Electrical Characteristics) and 13 (Power-Saving Features).

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Estimated First Ship Date: 19 Dec 2014

Markings to Distinguish Revised from Unrevised Devices: Traceability Code

Attachments:

dsPIC33EPXXXGP50X, dsPIC33EPXXXMC20X/50X AND PIC24EPXXXGP/MC20X Errata

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

Terms and Conditions:

If you wish to change your product/process change notification (PCN) profile please log on to our website at http://www.microchip.com/PCN sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."