



Product Change Notification - SYST-24YKUB185

Date:

25 Oct 2019

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers

Affected CPNs:**Notification subject:**

Data Sheet - PIC24FJ1024GA610/GB610 Family Data Sheet

Notification text:

SYST-24YKUB185

Microchip has released a new Product Documents for the PIC24FJ1024GA610/GB610 Family Data Sheet of devices. If you are using one of these devices please read the document located at [PIC24FJ1024GA610/GB610 Family Data Sheet](#).

Notification Status: Final**Description of Change:** This revision incorporates the following updates:

Sections:

- Added +125°C information to Section 33.0 "Electrical Characteristics";
- Updated Section 7.0 "Resets", Section 9.7 "Reference Clock Output";
- and Section 10.2 "Instruction-Based Power-Saving Modes";

Figures:

- Updated Figure 9-3, Figure 13-1, Figure 13-2 and Figure 17-1.
- Removed Figure 13-3 and Figure 33-1.

• Examples:

- Updated Example 10-1.

• Registers:

- Updated Register 16-1, Register 17-1 and Register 25-5, and removed Register 9-10.

• Tables:

- Updated Table 4-5, Table 8-2, Table 16-2, Table 33-4, Table 33-5, Table 33-7, Table 33-8, Table 33-9, Table 33-22 and Table 33-34.
- Added Table 33-1.

• Equations:

- Updated Equation 9-1.

Impacts to Data Sheet: None**Reason for Change:** To Improve Manufacturability**Change Implementation Status:** Complete**Date Document Changes Effective:** 25 Oct 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):**

[PIC24FJ1024GA610/GB610 Family Data Sheet](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.



Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.