



## Product Change Notification - SYST-24YKUB185

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**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.



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Affected Catalog Part Numbers (CPN)

PIC24FJ1024GA606-I/MR  
PIC24FJ1024GA606-I/PT  
PIC24FJ1024GA606T-I/MR  
PIC24FJ1024GA606T-I/PT  
PIC24FJ1024GA610-I/BG  
PIC24FJ1024GA610-I/PT  
PIC24FJ1024GA610-I/PTC01  
PIC24FJ1024GA610T-I/BG  
PIC24FJ1024GA610T-I/PT  
PIC24FJ1024GA610T-I/PTC01  
PIC24FJ1024GB606-I/MR  
PIC24FJ1024GB606-I/PT  
PIC24FJ1024GB606-I/PTC02  
PIC24FJ1024GB606T-I/MR  
PIC24FJ1024GB606T-I/PT  
PIC24FJ1024GB610-I/BG  
PIC24FJ1024GB610-I/PT  
PIC24FJ1024GB610T-I/BG  
PIC24FJ1024GB610T-I/PT  
PIC24FJ128GA606-I/MR  
PIC24FJ128GA606-I/PT  
PIC24FJ128GA606T-I/MR  
PIC24FJ128GA606T-I/PT  
PIC24FJ128GA610-I/BG  
PIC24FJ128GA610-I/PT  
PIC24FJ128GA610T-I/BG  
PIC24FJ128GA610T-I/PT  
PIC24FJ128GB606-I/MR  
PIC24FJ128GB606-I/PT  
PIC24FJ128GB606T-I/MR  
PIC24FJ128GB606T-I/PT  
PIC24FJ128GB610-I/BG  
PIC24FJ128GB610-I/PT  
PIC24FJ128GB610T-I/BG  
PIC24FJ128GB610T-I/PT  
PIC24FJ256GA606-I/MR  
PIC24FJ256GA606-I/PT  
PIC24FJ256GA606T-I/MR  
PIC24FJ256GA606T-I/PT  
PIC24FJ256GA610-I/BG  
PIC24FJ256GA610-I/PT  
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