



Product Change Notification - SYST-10FZNX145

Date:

11 Dec 2019

Product Category:

16-Bit - Microcontrollers and Digital Signal Controllers

Affected CPNs:**Notification subject:**

Data Sheet - PIC24F16KL402 Family Data Sheet

Notification text:

SYST-10FZNX145

Microchip has released a new Product Documents for the PIC24F16KL402 Family Data Sheet of devices. If you are using one of these devices please read the document located at [PIC24F16KL402 Family Data Sheet](#).

Notification Status: Final

Description of Change: 1) Updated the PIC24FXXKL301/401 pin diagram 2) Added section 7.4.1 “Low-Power BOR (LPBOR)” 3) Added reference manual information to Section 16.0 “Capture/Compare/PWM (CCP) and Enhanced CCP Modules” 4) Added reference manual information to Section 17.0 “Master Synchronous Serial Port (MSSP)” 5) Added reference manual information to Section 20.0 “Comparator Module” and added a note to Section 23.1 “Code-Protect Security Options”. 6) Updated Section 11.2.1 “Analog Selection Register” and Appendix B: “Migrating from PIC18/PIC24 to PIC24F16KL402”. 7) Updated Table 4-11 and Table 8-2. 8) Updated Register 6-1, Register 14-1, Register 19-3 and Register 23-6.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 11 Dec 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):

[PIC24F16KL402 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)

PIC24F04KL100-E/ST
PIC24F04KL100-I/P
PIC24F04KL100-I/ST
PIC24F04KL100T-I/ST
PIC24F04KL101-E/MQ
PIC24F04KL101-E/SS
PIC24F04KL101-I/MQ
PIC24F04KL101-I/P
PIC24F04KL101-I/SS
PIC24F04KL101T-I/MQ
PIC24F04KL101T-I/SS
PIC24F08KL200-E/P
PIC24F08KL200-E/ST
PIC24F08KL200-I/P
PIC24F08KL200-I/ST
PIC24F08KL201-E/MQ
PIC24F08KL201-E/SS
PIC24F08KL201-I/MQ
PIC24F08KL201-I/P
PIC24F08KL201-I/SO
PIC24F08KL201-I/SS
PIC24F08KL201T-I/MQ
PIC24F08KL201T-I/SS
PIC24F08KL302-E/ML
PIC24F08KL302-E/SO
PIC24F08KL302-E/SS
PIC24F08KL302-I/ML
PIC24F08KL302-I/MQ
PIC24F08KL302-I/SO
PIC24F08KL302-I/SP
PIC24F08KL302-I/SS
PIC24F08KL302T-I/MQ
PIC24F08KL302T-I/SS
PIC24F08KL401-E/MQ
PIC24F08KL401-I/MQ
PIC24F08KL401-I/P
PIC24F08KL401-I/SO
PIC24F08KL401-I/SS
PIC24F08KL401T-I/SS
PIC24F08KL402-E/SS
PIC24F08KL402-I/ML
PIC24F08KL402-I/MQ
PIC24F08KL402-I/SO
PIC24F08KL402-I/SP
PIC24F08KL402-I/SS
PIC24F08KL402T-I/SS

PIC24F16KL401-E/MQ
PIC24F16KL401-E/P
PIC24F16KL401-E/SO
PIC24F16KL401-E/SS
PIC24F16KL401-I/MQ
PIC24F16KL401-I/P
PIC24F16KL401-I/SO
PIC24F16KL401-I/SS
PIC24F16KL401T-E/SS
PIC24F16KL401T-I/MQ
PIC24F16KL401T-I/SO
PIC24F16KL401T-I/SS
PIC24F16KL402-E/MQ
PIC24F16KL402-E/SO
PIC24F16KL402-E/SP
PIC24F16KL402-E/SS
PIC24F16KL402-I/ML
PIC24F16KL402-I/MQ
PIC24F16KL402-I/SO
PIC24F16KL402-I/SP
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PIC24F16KL402T-I/SS