MICROCHIP

[English ▼]   Search ...

PRODUCTS | APPLICATIONS | DESIGN SUPPORT | TRAINING | SAMPLE AND BUY | ABOUT US | CONTACT US | myMicrochip Login

Product Change Notification - SYST-08XRFN605   (Printer Friendly)

Date:

18 Nov 2016

Product Category:

8-bit Microcontrollers

Notification subject:

Data Sheet - 42721-AVR-ATtiny417-814-816-817 Data Sheet Complete

Notification text:

SYST-08XRFN605

Microchip has released a new DeviceDoc for the 42721-AVR-ATtiny417-814-816-817 Data Sheet Complete of devices. If you are using one of these devices please read the document located at 42721-AVR-ATtiny417-814-816-817 Data Sheet Complete.

Notification Status: Final

Description of Change: 1) Updated the document to add the sections conventions, peripheral sections, 16 bit registers updated and editorial updated throughout the document. 2) Updated and revised the following sections: Pinout, SYSCFG - System configuration, I/O Multiplexing and considerations, AVR CPU, CLKCTRL - Clock controller, FUSES - Configuration and User Fuses, NVMCTRL - Non Volatile Memory Controller, SLPCTRL - Sleep controller, CPUINT - CPU Interrupt controller, EVSYS - Event System, PORT - I/O Pin Controller, BOD - Brownout Detector, TCA - 16-bit Timer/Counter Type A, TCB - 16-bit Timer/Counter Type B, TCD - 12 bit Timer/Counter Type D, RTC - Real Time Counter, USART - Universal Synchronous and Asynchronous receiver and transmitter, TWI - Two Wire Interface, CRCCSAN - Cyclic Redundancy Check Memory, CCL - Configurable Custom Logic, ADC - Analog to Digital Converter, DAC - Digital to Analog Converter, AC - Analog Comparator, UPDI - Unified Program and Debug Interface, Electrical Characteristics and Typical Characteristics.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 18 Nov 2016

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):

42721-AVR-ATtiny417-814-816-817 Data Sheet Complete

SYST-08XRFN605_Affected_CPN.pdf

SYST-08XRFN605_Affected_CPN.xlsx

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."

Products | Applications | Design Support | Training | Sample and Buy | About Us | Contact Us | Legal | Investors | Careers | Support