

Product Change Notification - SYST-14UCBT504

Date:	10 Jan 2018
Product Category:	8-bit PIC Microcontrollers
Affected CPNs:	 
Notification subject:	Data Sheet - ATmega8A - Complete Datasheet
Notification text:	SYST-14UCBT504

Microchip has released a new DeviceDoc for the ATmega8A - Complete Datasheet of devices. If you are using one of these devices please read the document located at [ATmega8A - Complete Datasheet](#).

Notification Status: Final

Description of Change:

- 1) Original datasheet for PIC18F66K80 family devices
- 2) Atmel document number 8159 is now Microchip DS40001974A
- 3) Updated I/O Multiplexing and Analog Comparator Multiplexed Input
- 4) Removed SPMCSR reference from the datasheet
- 5) Updated 8-bit Timer/Counter2 with PWM and Asynchronous Operation: changed TCNT0 and OCR0 registers to respectively TCNT2 and OCR2 registers
- 6) Added Fuse High Byte table in Fuse Bits

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 10 Jan 2018

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): [ATmega8A - Complete Datasheet](#)

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

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Affected Catalog Part Numbers (CPN)

ATMEGA8A-W-11
ATMEGA8A-W
ATMEGA8A-PU
ATMEGA8A-PN
ATMEGA8A-MURA7
ATMEGA8A-MUR
ATMEGA8A-MU
ATMEGA8A-MNR
ATMEGA8A-MN
ATMEGA8A-D-11
ATMEGA8A-D
ATMEGA8A-AUR
ATMEGA8A-AU744
ATMEGA8A-AU
ATMEGA8A-ANR
ATMEGA8A-AN