



Product End-of-Life Notification

EOL Number: SE043103A (Reference Table Added)

Date: August 12, 2004

Product Description & Replacement:

Intention to End of Life of the AT90S2313. This EOL notification applies to all voltage options, all speed options and all package options.

The AT90S2313 will be replaced by the pin and functionally compatible ATtiny2313, which is available now. Replacement for individual part numbers can be found in the table below. Contact Atmel for more details regarding AT90S2313 in die or wafer form.

Further information about converting existing designs using the AT90S2313 to the ATtiny2313 can be found in application note "AVR091: Replacing AT90S2313 by ATtiny2313", which is available from Atmel's web site www.atmel.com/avr.

EOL Part Number	Replacement Part Number	Alternative Replacement Part Number
AT90S2313-10PC	ATTINY2313-20PI	ATTINY2313V-10PI
AT90S2313-10PI	ATTINY2313-20PI	ATTINY2313V-10PI
AT90S2313-10SC	ATTINY2313-20SI	ATTINY2313V-10SI
AT90S2313-10SI	ATTINY2313-20SI	ATTINY2313V-10SI
AT90S2313-4PC	ATTINY2313-20PI	ATTINY2313V-10PI
AT90S2313-4PI	ATTINY2313-20PI	ATTINY2313V-10PI
AT90S2313-4SC	ATTINY2313-20SI	ATTINY2313V-10SI
AT90S2313-4SI	ATTINY2313-20SI	ATTINY2313V-10SI

Reason for EOL:

Process conversion to denser technology in new manufacturing facility.

Last Time Buy Date: February 12, 2005

Last Ship Date: August 12, 2005

Atmel Contact: pcnadm@atmel.com