

8-bit Microcontroller with 2K Bytes In-System Programmable Flash, Microcontrollers (MCU)  
2kB Flash 0.128kB EEPROM 18 I/O Pins

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	SOIC-20
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ATTINY2313V-10SU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The ATTINY2313V-10SU is a microcontroller chip developed by Atmel, which is now owned by Microchip Technology. It belongs to the Atmel AVR family of microcontrollers and has 20 pins.

### Features

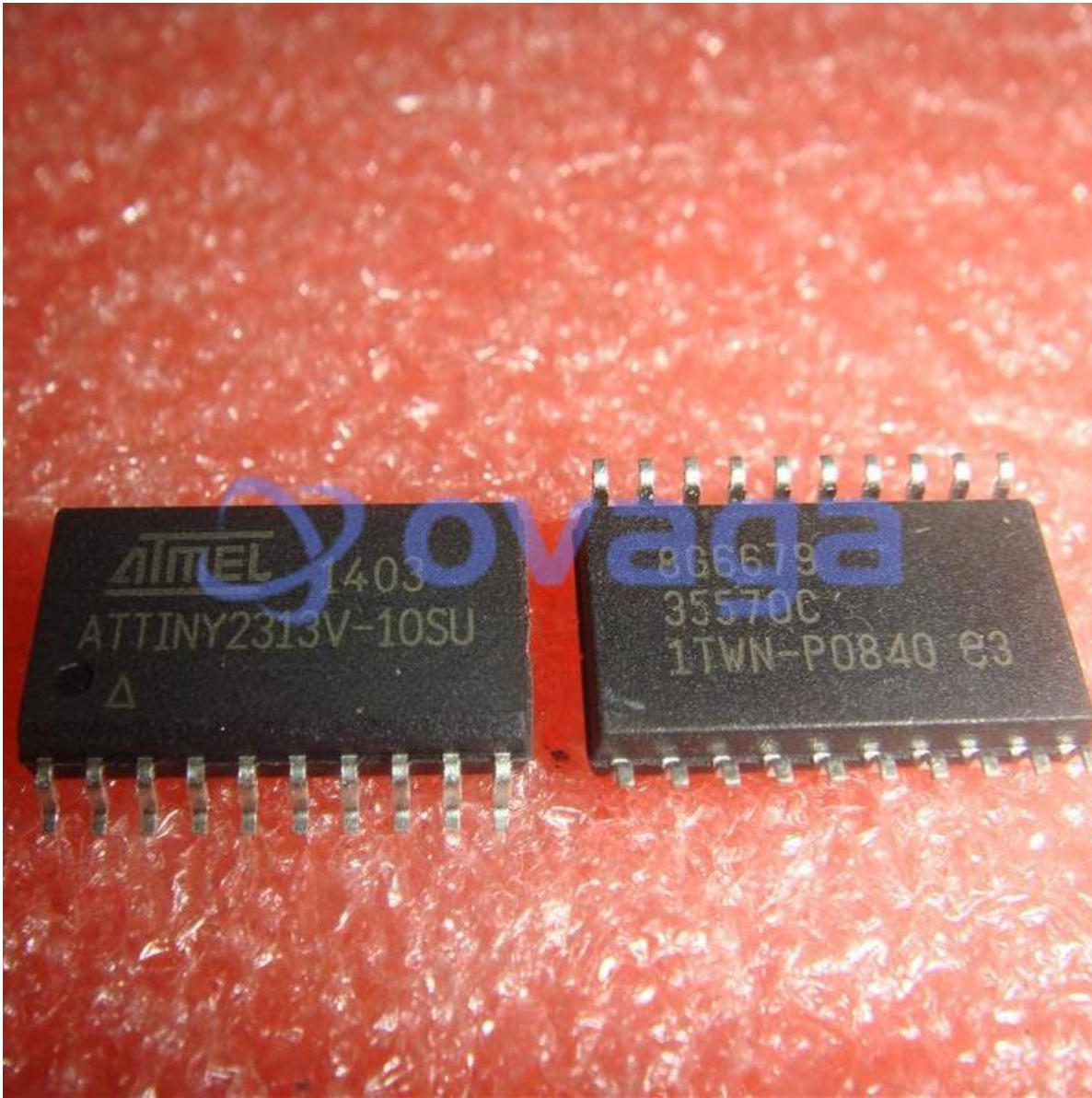
- 20 MHz clock frequency
- 2 KB flash memory
- 128 bytes EEPROM
- 128 bytes SRAM
- 18 general-purpose I/O lines
- 3 timer/counters
- 1 USART
- 1 SPI interface
- 1 programmable watchdog timer

### Application

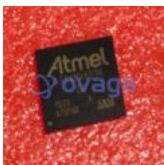
- Industrial control systems
- Data loggers
- Medical devices
- Sensor networks
- Home automation systems
- Robotics
- Remote controls







## Related Products



### [ATSAMA5D36A-CU](#)

Microchip Technology, Inc  
LFBGA-324



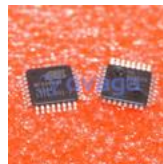
### [ATMEGA32M1-AU](#)

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