

8-bit Microcontroller with 4K Bytes In-System Programmable Flash, Microcontrollers (MCU)  
 4kB Flash 128B RAM 33MHz 4.0V-5.5V EEPROM Pb Free

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	PDIP-40
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AT89S51-24PU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

Low-power, high-performance CMOS 8-bit microcontroller with 4KB of ISP flash memory. The device uses Microchip high-density, nonvolatile memory technology and is compatible with the industry-standard 80C51 instruction set and pinout. On-chip flash allows program memory to be reprogrammed in-system or by a conventional nonvolatile memory programmer.

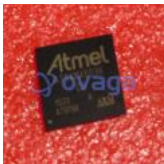
This powerful microcontroller is suitable for many embedded control applications.







### Related Products



#### [AT89S51](#)

Microchip Technology, Inc  
LFBGA-324



#### [ATMEGA32M1-AU](#)

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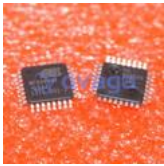
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