

8 Bit MCU, Low Power High Performance, AVR ATxmega Family ATXmega A Series Microcontrollers, 32 MHz

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	TQFP-44
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ATXMEGA32A4U-AUR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The device can be used in a wide range of applications, such as building, industrial, motor, board, and climate control; hand-held battery applications; factory automation; power tools; HVAC; networking, metering, large home appliances, and optical and medical devices.

## Features

32KB of in-system self-programmable flash

4KB boot section

1KB EEPROM

4KB internal SRAM

USB 2.0 full speed (12Mbps) and low speed (1.5Mbps) device compliant

32 Endpoints with full configuration flexibility

## Related Products



[ATSAMA5D36A-CU](#)

Microchip Technology, Inc  
LFBGA-324



[ATMEGA32M1-AU](#)

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TQFP-32



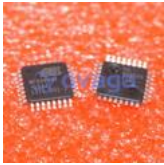
[ATXMEGA128D3-AU](#)

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[ATTINY2313V-10SU](#)

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SOT-23-6