

**ATXMEGA32A4-AU**

Manufacturer Part Number:	ATXMEGA32A4-AU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 32KB FLASH 44TQFP
Datasheets:	ATXMEGA32A4-AU(1).pdf ATXMEGA32A4-AU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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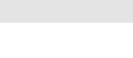





The specifications of ATXMEGA32A4-AU

Part Number	ATXMEGA32A4-AU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® XMEGA® A4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATXMEGA32	Package / Case	44-TQFP
Packaging	Tray	Supplier Device Package	44-TQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® XMEGA® A4 Microcontroller IC 8/16-Bit 32MHz 32KB (16K x 16) FLASH 44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Core Processor	AVR
Speed	32MHz	Number of I/O	34
EEPROM Size	1K x 8	RAM Size	4K x 8
Core Size	8/16-Bit	Connectivity	PC, IrDA, SPI, UART/USART
Program Memory Size	32KB (16K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V	Data Converters	A/D 12x12b, D/A 2x12b
Oscillator Type	Internal	Other Names	ATXMEGA32A4AU
Stock Quantity	3000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 8BIT 32KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATXMEGA32A4-AU

<a href="#">Micrel / Microchip Technology ATXMEGA32A4-AU</a>	<a href="#">ATXMEGA32A4-AU part</a>	<a href="#">ATXMEGA32A4-AU Price</a>	<a href="#">ATXMEGA32A4-AU Distributor</a>
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 <p><b>ATXMEGA32C3-MHR</b> Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA32C3-MHR</b> Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA32D3-MH</b> Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ATXMEGA32C3-MH</b> Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA32A4-CU</b> Description: IC MCU 8BIT 32KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA32D4-AU</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p><b>ATXMEGA256D3-AURA3</b> Description: ATXMEGA256D3-AURA3 ATMEL TQFP64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA16E5-AU</b> Description: IC MCU 8BIT 16KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA32A4U-AUR</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ATXMEGA16E5-MU</b> Description: IC MCU 8BIT 16KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA256A3-MH</b> Description: IC MCU 8BIT 256KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ATXMEGA256A3-AU</b> Description: IC MCU 8BIT 256KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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