

ATXMEGA256A3U-MH

Manufacturer Part Number:	ATXMEGA256A3U-MH
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 256KB FLASH 64QFN
Datasheets:	ATXMEGA256A3U-MH.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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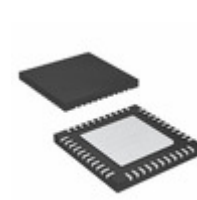

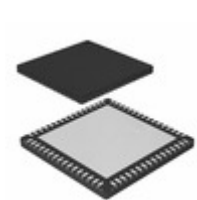


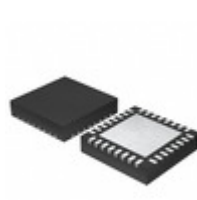



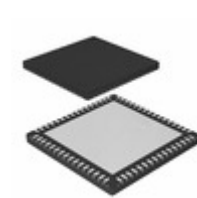

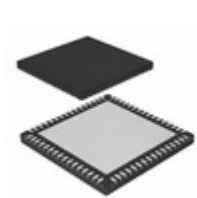
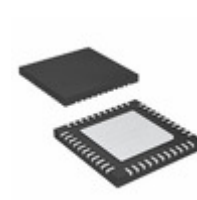




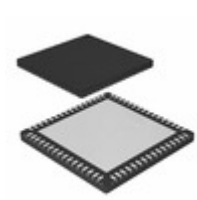
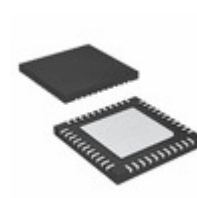

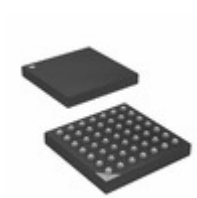
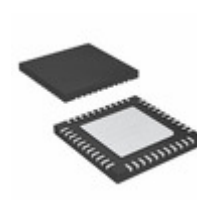




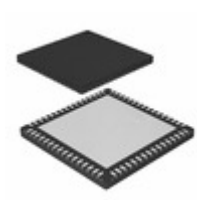
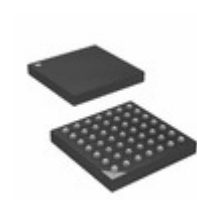
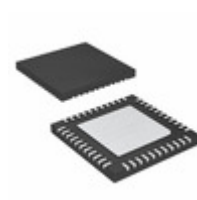

The specifications of ATXMEGA256A3U-MH

Part Number	ATXMEGA256A3U-MH	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® XMEGA® A3U	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATXMEGA256	Package / Case	64-VQFN Exposed Pad
Packaging	Tray	Supplier Device Package	64-QFN (9x9)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® XMEGA® A3U Microcontroller IC 8/16-Bit 32MHz 256KB (128K x 16) FLASH 64-QFN (9x9)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Core Processor	AVR
Speed	32MHz	Number of I/O	50
EEPROM Size	4K x 8	RAM Size	16K x 8
Core Size	8/16-Bit	Connectivity	PC, IrDA, SPI, UART/USART, USB
Program Memory Size	256KB (128K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V	Data Converters	A/D 16x12b; D/A 2x12b
Oscillator Type	Internal	Other Names	ATXMEGA256A3UMH
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 256KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATXMEGA256A3U-MH

Micrel / Microchip Technology ATXMEGA256A3U-MH	ATXMEGA256A3U-MH part	ATXMEGA256A3U-MH Price	ATXMEGA256A3U-MH Distributor
ATXMEGA256A3U-MH Technical	ATXMEGA256A3U-MH Stock	ATXMEGA256A3U-MH Inventory	ATXMEGA256A3U-MH Supplier
ATXMEGA256A3U-MH Online Order	ATXMEGA256A3U-MH Inquiry	ATXMEGA256A3U-MH Image	ATXMEGA256A3U-MH Picture
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 <p>ATXMEGA16E5-M4URDKR-ND Description: ATXMEGA16E5-M4URDKR-ND ATMEL BGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA19203-H Description: ATXMEGA19203-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA256C3-H Description: ATXMEGA256C3-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>ATXMEGA32C3-MHR Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA256D3-AURA3 Description: ATXMEGA256D3-AURA3 ATMEL TQFP64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA256A3BU-MH Description: IC MCU 8BIT 256KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>ATXMEGA16D4-MHR Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 27600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA32A4-MHR Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 30200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA16D4-U Description: ATXMEGA16D4-U ATMEL BGA-49 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>ATXMEGA32A4-MH Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA192C3-H Description: ATXMEGA192C3-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA32A4-CU Description: IC MCU 8BIT 32KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>ATXMEGA32A4U-MHR Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA256A3-AU Description: IC MCU 8BIT 256KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA256A3 Description: ATXMEGA256A3 ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>ATXMEGA32C3-MHR Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA32A4U-AUR Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA32C3-MH Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>ATXMEGA32C4-CU Description: IC MCU 8BIT 32KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA32A4U-MH Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ATXMEGA32A4-AU Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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