

IC Components Limited

ATXMEGA32E5-MU

Manufacturer Part Number:	ATXMEGA32E5-MU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 32KB FLASH 32QFN
Datasheets:	ATXMEGA32E5-MU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ATXMEGA32E5-MU 100% New Original 1600pcs in Stock, Find ATXMEGA32E5-MU Price, Stock, datasheet at IC Components Ltd Online, buy ATXMEGA32E5-MU Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATXMEGA32E5-MU: Info@IC-Components.com

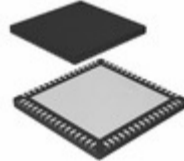
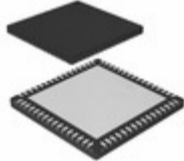
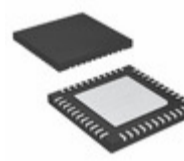

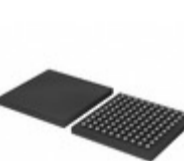










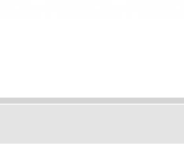





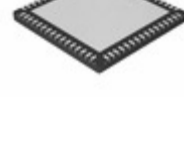


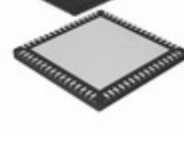

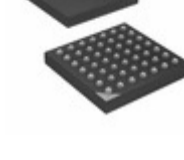



The specifications of ATXMEGA32E5-MU

Part Number	ATXMEGA32E5-MU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® XMEGA® E5	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATXMEGA32	Package / Case	32-VQFN Exposed Pad
Packaging	Tray	Supplier Device Package	32-QFN (5x5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® XMEGA® E5 Microcontroller IC 8/16-Bit 32MHz 32KB (16K x 16) FLASH 32-QFN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Core Processor	AVR
Speed	32MHz	Number of I/O	26
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 16x12b, D/A 2x12b
Oscillator Type	Internal	Stock Quantity	1600 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 32KB FLASH 32QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ATXMEGA32E5-MU

Micrel / Microchip Technology ATXMEGA32E5-MU	ATXMEGA32E5-MU part	ATXMEGA32E5-MU Price	ATXMEGA32E5-MU Distributor
ATXMEGA32E5-MU Technical	ATXMEGA32E5-MU Stock	ATXMEGA32E5-MU Inventory	ATXMEGA32E5-MU Supplier
ATXMEGA32E5-MU Online Order	ATXMEGA32E5-MU Inquiry	ATXMEGA32E5-MU Image	ATXMEGA32E5-MU Picture
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 <p>ATXMEGA64B1-CU Description: IC MCU 8BIT 64KB FLASH 100CBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64C3-H Description: ATXMEGA64C3-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64A4U-AU Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>ATXMEGA64D3-AU Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64D3-AUR Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64D3-H Description: ATXMEGA64D3-H ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="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" value="RFQ"/></p>	 <p>ATXMEGA64B1-AU Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="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" value="RFQ"/></p>
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 <p>ATXMEGA32D4AU Description: ATXMEGA32D4AU ATMEL TQFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64B1-U Description: ATXMEGA64B1-U ATMEL BGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64A1-AU Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>ATXMEGA32C4-U Description: ATXMEGA32C4-U ATMEL QFP-44 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA32D4P-MH Description: ATXMEGA32D4P-MH ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>ATXMEGA64A3-AU Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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