



IC Components Limited

ATXMEGA16E5-AU

Manufacturer Part Number:	ATXMEGA16E5-AU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 16KB FLASH 32TQFP
Datasheets:	ATXMEGA16E5-AU(1).pdf ATXMEGA16E5-AU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

ATXMEGA16E5-AU 100% New Original 200pcs in Stock, Find ATXMEGA16E5-AU Price, Stock, datasheet at IC Components Ltd Online, buy ATXMEGA16E5-AU Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATXMEGA16E5-AU: Info@IC-Components.com

The specifications of ATXMEGA16E5-AU

Part Number	ATXMEGA16E5-AU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® XMEGA® E5	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATXMEGA16	Package / Case	32-TQFP
Packaging	Tray	Supplier Device Package	32-TQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® XMEGA® E5 Microcontroller IC 8/16-Bit 32MHz 16KB (8K x 16) FLASH 32-TQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Core Processor	AVR
Speed	32MHz	Number of I/O	26
EEPROM Size	512 x 8	RAM Size	2K x 8
Core Size	8/16-Bit	Connectivity	PC, IrDA, SPI, UART/USART
Program Memory Size	16KB (8K 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	200 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 16KB FLASH 32TQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ATXMEGA16E5-AU

Micrel / Microchip Technology ATXMEGA16E5-AU	ATXMEGA16E5-AU part	ATXMEGA16E5-AU Price	ATXMEGA16E5-AU Distributor
ATXMEGA16E5-AU Technical	ATXMEGA16E5-AU Stock	ATXMEGA16E5-AU Inventory	ATXMEGA16E5-AU Supplier
ATXMEGA16E5-AU Online Order	ATXMEGA16E5-AU Inquiry	ATXMEGA16E5-AU Image	ATXMEGA16E5-AU Picture
ATXMEGA16E5-AU pdf	ATXMEGA16E5-AU datasheet	ATXMEGA16E5-AU data sheet	ATXMEGA16E5-AU pdf datasheet
Download ATXMEGA16E5-AU datasheet	Micrel / Microchip Technology Manufacturer	Microchip Technology ATXMEGA16E5-AU	Microchip Technology ATXMEGA16E5-AU
Roving Networks / Microchip Technology			
ATXMEGA16E5-AU			

You May Be Also Be interested In:

 ATXMEGA256A3U-MH Description: IC MCU 8BIT 256KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ATXMEGA16E5-M4URDKR-ND Description: ATXMEGA16E5-M4URDKR-ND ATMEL BGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 300 pcs Stock Available. Quote: RFQ	 ATXMEGA192D3-MHR Description: IC MCU 8BIT 192KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ
 ATXMEGA16D4-U Description: ATXMEGA16D4-U ATMEL BGA-49 Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ATXMEGA16D4-MH Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 27300 pcs Stock Available. Quote: RFQ	 ATXMEGA128D4-CU Description: IC MCU 8BIT 128KB FLASH 49VFBGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ
 ATXMEGA256A3-AU Description: IC MCU 8BIT 256KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: RFQ	 ATXMEGA16A4-AU Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 10900 pcs Stock Available. Quote: RFQ	 ATXMEGA256A3 Description: ATXMEGA256A3 ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ
 ATXMEGA16C4 Description: ATXMEGA16C4 ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 700 pcs Stock Available. Quote: RFQ	 ATXMEGA16C4-CU Description: IC MCU 8BIT 16KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: RFQ	 ATXMEGA16D4-MHR Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 27600 pcs Stock Available. Quote: RFQ
 ATXMEGA32A4-AU Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3000 pcs Stock Available. Quote: RFQ	 ATXMEGA16E5-MU Description: IC MCU 8BIT 16KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1400 pcs Stock Available. Quote: RFQ	 ATXMEGA16D4-CU Description: IC MCU 8BIT 16KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 41200 pcs Stock Available. Quote: RFQ
 ATXMEGA16A4-MH Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: RFQ	 ATXMEGA192D3-MHR Description: IC MCU 8BIT 192KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ATXMEGA16E5-AN Description: IC MCU 8BIT 16KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: RFQ
 ATXMEGA16A4U-AUR Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 14000 pcs Stock Available. Quote: RFQ	 ATXMEGA128D4 Description: ATXMEGA128D4 ATMEL BGA49 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 600 pcs Stock Available. Quote: RFQ	 ATXMEGA256C3-H Description: ATXMEGA256C3-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ
 ATXMEGA16D4-H Description: ATXMEGA16D4-H ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 700 pcs Stock Available. Quote: RFQ	 ATXMEGA16C4-U Description: ATXMEGA16C4-U ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ATXMEGA256A3BU-MH Description: IC MCU 8BIT 256KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ
 ATXMEGA19203-H Description: ATXMEGA19203-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: RFQ	 ATXMEGA16A4U-MH Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ATXMEGA256A3U-AU Description: IC MCU 8BIT 256KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ
 ATXMEGA256D3-AURA3 Description: ATXMEGA256D3-AURA3 ATMEL TQFP64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 3000 pcs Stock Available. Quote: RFQ	 ATXMEGA256A3-MH Description: IC MCU 8BIT 256KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: RFQ	 ATXMEGA192C3-H Description: ATXMEGA192C3-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong