



IC Components Limited

ATXMEGA64D3-AU

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| Manufacturer Part Number: | ATXMEGA64D3-AU |
| Manufacturer / Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 8BIT 64KB FLASH 64TQFP |
| Datasheets: | ATXMEGA64D3-AU(1).pdf ATXMEGA64D3-AU(2).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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ATXMEGA64D3-AU 100% New Original 100pcs in Stock, Find ATXMEGA64D3-AU Price, Stock, datasheet at IC Components Ltd Online, buy ATXMEGA64D3-AU Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATXMEGA64D3-AU: Info@IC-Components.com

The specifications of ATXMEGA64D3-AU

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| Part Number | ATXMEGA64D3-AU | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | AVR® XMEGA® D3 | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | ATXMEGA64 | Package / Case | 64-TQFP |
| Packaging | Tray | Supplier Device Package | 64-TQFP (14x14) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | AVR AVR® XMEGA® D3 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 64-TQFP (14x14) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor | AVR |
| Speed | 32MHz | Number of I/O | 50 |
| EEPROM Size | 2K x 8 | RAM Size | 4K x 8 |
| Core Size | 8/16-Bit | Connectivity | PC, IrDA, SPI, UART/USART |
| Program Memory Size | 64KB (32K x 16) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.6 V ~ 3.6 V | Data Converters | A/D 16x12b |
| Oscillator Type | Internal | Other Names | ATXMEGA64D3AU |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Description | IC MCU 8BIT 64KB FLASH 64TQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to ATXMEGA64D3-AU

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|--|--|-------------------------------------|-------------------------------------|
| Micrel / Microchip Technology ATXMEGA64D3-AU | ATXMEGA64D3-AU part | ATXMEGA64D3-AU Price | ATXMEGA64D3-AU Distributor |
| ATXMEGA64D3-AU Technical | ATXMEGA64D3-AU Stock | ATXMEGA64D3-AU Inventory | ATXMEGA64D3-AU Supplier |
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You May Be Also Be interested In:

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| <p>ATXMEGA32D4-MH Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available. Quote: 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: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>ATXP6 Description: ATXP6 ATTANSIC SSOP28 Manufacturers: ATTANSIC In Stock: New original, 8000 pcs Stock Available. Quote: RFQ</p> |
| <p>IMAGE NOT AVAILABLE</p> <p>ATXP8G Description: ATXP8G ATTANSIC SSOP Manufacturers: ATTANSIC In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>ATXP2 Description: ATXP2 ATTANSIC SSOP24 Manufacturers: ATTANSIC In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA64B1-CU Description: IC MCU 8BIT 64KB FLASH 100CBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p> |
| <p>IMAGE NOT AVAILABLE</p> <p>ATXP3G Description: ATXP3G ATTANSIC SSOP28 Manufacturers: Attansic In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA64D3-H Description: ATXMEGA64D3-H ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>ATXP9 Description: ATXP9 ATTANSIC SSOP-28 Manufacturers: ATTANSIC In Stock: New original, 6900 pcs Stock Available. Quote: RFQ</p> |
| <p>ATXMEGA64A1-CU Description: IC MCU 8BIT 64KB FLASH 100CBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA32D4P-MH Description: ATXMEGA32D4P-MH ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA64D4-AU Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: 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: 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: RFQ</p> | <p>ATXMEGA384C3-AU Description: IC MCU 8BIT 384KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p> |
| <p>ATXMEGA64C3-H Description: ATXMEGA64C3-H ATMEL QFN-64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA64B1-U Description: ATXMEGA64B1-U ATMEL BGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA32D4-CU Description: IC MCU 8BIT 32KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 2900 pcs Stock Available. Quote: RFQ</p> |
| <p>IMAGE NOT AVAILABLE</p> <p>ATXP5 Description: ATXP5 Attansic ssop-28 Manufacturers: Attansic In Stock: New original, 2200 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>ATXP1 Description: ATXP1 ATTANSIC SSOP Manufacturers: ATTANSIC In Stock: New original, 2300 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA32D4AU Description: ATXMEGA32D4AU ATMEL TQFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p> |
| <p>ATXMEGA32E5-AU Description: IC MCU 8BIT 32KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1300 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA32E5-MU Description: IC MCU 8BIT 32KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1600 pcs Stock Available. Quote: 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: RFQ</p> |
| <p>ATXMEGA64D4-U Description: ATXMEGA64D4-U ATMEL BGA-49 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>ATXP3 Description: ATXP3 ATTANSIN SOP Manufacturers: ATTANSIC In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p> | <p>ATXMEGA64D3-MH Description: IC MCU 8BIT 64KB FLASH 64QFN (MCC) Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p> |
| <p>IMAGE NOT AVAILABLE</p> <p>ATXP6G Description: ATXP6G ATTANSIC SSOP28 Manufacturers: ATTANSIC In Stock: New original, 1400 pcs Stock Available. Quote: 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: RFQ</p> | <p>ATXMEGA32D4-U Description: ATXMEGA32D4-U ATMEL BGA-49 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p> |



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