



ATMEGA32L-8PI

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| Manufacturer Part Number: | ATMEGA32L-8PI |
| Manufacturer / Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 8BIT 32KB FLASH 40DIP |
| Datasheets: | ATMEGA32L-8PI(1).pdf ATMEGA32L-8PI(2).pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 600 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

ATMEGA32L-8PI 100% New Original 600pcs in Stock, Find ATMEGA32L-8PI Price, Stock, datasheet at IC Components Ltd Online, buy ATMEGA32L-8PI Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATMEGA32L-8PI: Info@IC-Components.com

The specifications of ATMEGA32L-8PI

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| Part Number | ATMEGA32L-8PI | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | AVR® ATmega | Moisture Sensitivity Level (MSL) | Not Applicable |
| Base Part Number | ATMEGA32 | Package / Case | 40-DIP (0.600", 15.24mm) |
| Packaging | Tube | Supplier Device Package | 40-PDIP |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 32KB (16K x 16) FLASH 40-PDIP |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor | AVR |
| Speed | 8MHz | Number of I/O | 32 |
| EEPROM Size | 1K x 8 | RAM Size | 2K x 8 |
| Core Size | 8-Bit | Connectivity | PC, SPI, UART/USART |
| Program Memory Size | 32KB (16K x 16) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V | Data Converters | A/D 8x10b |
| Oscillator Type | Internal | Stock Quantity | 600 pcs Stock |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers | Description | IC MCU 8BIT 32KB FLASH 40DIP |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | | |

Keywords related to ATMEGA32L-8PI

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|---|--|------------------------------------|------------------------------------|
| Micrel / Microchip Technology ATMEGA32L-8PI | ATMEGA32L-8PI part | ATMEGA32L-8PI Price | ATMEGA32L-8PI Distributor |
| ATMEGA32L-8PI Technical | ATMEGA32L-8PI Stock | ATMEGA32L-8PI Inventory | ATMEGA32L-8PI Supplier |
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| <p>ATMEGA32HVB-8X3 Description: IC MCU 8BIT 32KB FLASH 44TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32L-8MC Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32C1-15AZ Description: IC MCU 8BIT 32KB FLASH 32TQFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ATMEGA461-15MZ Description: ATMEGA461-15MZ ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32M1-15AZ Description: IC MCU 8BIT 32KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA48 Description: ATMEGA48 ATMEL QFN32 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
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| <p>ATMEGA406-1AAU Description: IC MCU 8BIT 40KB FLASH 48LQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 6800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32L-8AE Description: ATMEGA32L-8AE ATMEL TQFP44 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32M1-15AD Description: IC MCU 8BIT 32KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ATMEGA406-1AAU_SL283 Description: ATMEGA406-1AAU_SL283 ATMEL TQFP48 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32M1-15MD Description: IC MCU 8BIT 32KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32AU-TH Description: ATMEGA32AU-TH ATMEL TQFP44 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ATMEGA32L-8AC Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 6200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32L-8AU Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32U4-MU Description: IC MCU 8BIT 32KB FLASH 44QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ATMEGA32M1-AU Description: IC MCU 8BIT 32KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32A-AU Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32U2-MU Description: IC MCU 8BIT 32KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ATMEGA32U4-AU Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32C1-15MZ Description: IC MCU 8BIT 32KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32L Description: ATMEGA32L ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ATMEGA32U4-MUR Description: IC MCU 8BIT 32KB FLASH 44QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32L-8AI Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA32L-8PU Description: IC MCU 8BIT 32KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |



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