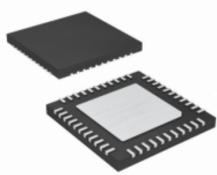


ATMEGA162-16MJ

| | | | |
|--|---|---|---|
|  |  | Part Number: ATMEGA162-16MJ Manufacturer: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN Data sheet: | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy ATMEGA162-16MJ with confidence from Component-World.HK, 1 Year Warranty</p> | | <input type="button" value="Request For Quotation"/> | |

| PRODUCT PARAMETER | |
|---|---|
| Part Number | ATMEGA162-16MJ |
| Description | IC MCU 8BIT 16KB FLASH 44VQFN |
| Quantity Available | 5489 pcs |
| Category | Integrated Circuits (ICs) |
| Supplier Device Package | 44-VQFN (7x7) |
| Series | AVR@ ATmega |
| Program Memory Type | FLASH |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Package / Case | 44-VQFN Exposed Pad |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| EEPROM Size | 512 x 8 |
| Data Converters | - |
| Core Processor | AVR |
| Base Part Number | ATMEGA162 |
| Manufacturer | Micrel / Microchip Technology |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Speed | 16MHz |
| RAM Size | 1K x 8 |
| Program Memory Size | 16KB (8K x 16) |
| Packaging | Tray |
| Oscillator Type | Internal |
| Number of I/O | 35 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | AVR AVR@ ATmega Microcontroller IC 8-Bit 16MHz 16KB (8K x 16) FLASH 44-VQFN (7x7) |
| Core Size | 8-Bit |
| Connectivity | EBI/EMI, SPI, UART/USART |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5489 pieces of Micrel / Microchip Technology ATMEGA162-16MJ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | |
|--|---|
|  | Part#: ATMEGA162-16AI Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA161L-4PI Description: IC MCU 8BIT 16KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162L-8AC Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16MU Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162L-8MI Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16MI Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16PC Description: IC MCU 8BIT 16KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16PJ Description: IC MCU 8BIT 16KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162L-8MC Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16AU Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA161L-4AI Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16AJ Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16PU Description: IC MCU 8BIT 16KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA161L-4PC Description: IC MCU 8BIT 16KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16AC Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16PI Description: IC MCU 8BIT 16KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16MC Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16AUR Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162-16MUR Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |
|  | Part#: ATMEGA162L-8AI Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology <input type="button" value="RFQ"/> |

Related keywords for ATMEGA162-16MJ

| | | | |
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