



ATMEGA64-16AUR

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| Manufacturer Part Number: | ATMEGA64-16AUR |
| Manufacturer / Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 8BIT 64KB FLASH 64TQFP |
| Datasheets: | ATMEGA64-16AUR(1).pdf ATMEGA64-16AUR(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 9400 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

ATMEGA64-16AUR 100% New Original 9400pcs in Stock, Find ATMEGA64-16AUR Price, Stock, datasheet at IC Components Ltd Online, buy ATMEGA64-16AUR Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATMEGA64-16AUR: Info@IC-Components.com

The specifications of ATMEGA64-16AUR

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| Part Number | ATMEGA64-16AUR | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | AVR® ATmega | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | ATMEGA64 | Package / Case | 64-TQFP |
| Packaging | Cut Tape (CT) | Supplier Device Package | 64-TQFP (14x14) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 64KB (32K x 16) FLASH 64-TQFP (14x14) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor | AVR |
| Speed | 16MHz | Number of I/O | 53 |
| EEPROM Size | 2K x 8 | RAM Size | 4K x 8 |
| Core Size | 8-Bit | Connectivity | PC, SPI, UART/USART |
| Program Memory Size | 64KB (32K x 16) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V | Data Converters | A/D 8x10b |
| Oscillator Type | Internal | Other Names | ATMEGA64-16AURCT |
| Stock Quantity | 9400 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 ATMEGA64-16AUR

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| Micrel / Microchip Technology ATMEGA64-16AUR | ATMEGA64-16AUR part | ATMEGA64-16AUR Price | ATMEGA64-16AUR Distributor |
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| <p>ATMEGA640V-8AU Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA644-20MU Description: IC MCU 8BIT 64KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA48V-10MMU Description: IC MCU 8BIT 4KB FLASH 28VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 18000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
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| <p>ATMEGA644-20AU Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA48V-10MMUR Description: IC MCU 8BIT 4KB FLASH 28VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ATMEGA64-16AI Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
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