



ATMEGA128-16MI

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| Manufacturer Part Number: | ATMEGA128-16MI |
| Manufacturer / Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 8BIT 128KB FLASH 64QFN |
| Datasheets: | ATMEGA128-16MI(1).pdf ATMEGA128-16MI(2).pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 700 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of ATMEGA128-16MI

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| Part Number | ATMEGA128-16MI | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | AVR® ATmega | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | ATMEGA128 | Package / Case | 64-VFQFN Exposed Pad |
| Packaging | Tray | Supplier Device Package | 64-QFN (9x9) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 128KB (64K x 16) FLASH 64-QFN (9x9) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor | AVR |
| Speed | 16MHz | Number of I/O | 53 |
| EEPROM Size | 4K x 8 | RAM Size | 4K x 8 |
| Core Size | 8-Bit | Connectivity | EBI/EMI, I ² C, SPI, UART/USART |
| Program Memory Size | 128KB (64K x 16) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V | Data Converters | A/D 8x10b |
| Oscillator Type | Internal | Stock Quantity | 700 pcs Stock |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers | Description | IC MCU 8BIT 128KB FLASH 64QFN |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | | |

Keywords related to ATMEGA128-16MI

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| <p>ATMEGA1281V-8AUR Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>ATMEDA8A-AU Description: ATMEDA8A-AU ATEML QFP32 Manufacturers: ATEML In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p> | <p>ATMEGA1281V-8MUR Description: IC MCU 8BIT 128KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 12000 pcs Stock Available. Quote: RFQ</p> |
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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