



ATMEGA8515-16PU

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| Manufacturer Part Number: | ATMEGA8515-16PU |
| Manufacturer / Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 8BIT 8KB FLASH 40DIP |
| Datasheets: | ATMEGA8515-16PU(1).pdf ATMEGA8515-16PU(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 300 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of ATMEGA8515-16PU

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|----------------------------|---------------------------------------|----------------------------------|--|
| Part Number | ATMEGA8515-16PU | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | AVR® ATmega | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | ATMEGA8515 | 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 16MHz 8KB (4K x 16) FLASH 40-PDIP |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor | AVR |
| Speed | 16MHz | Number of I/O | 35 |
| EEPROM Size | 512 x 8 | RAM Size | 512 x 8 |
| Core Size | 8-Bit | Connectivity | EBI/EMI, SPI, UART/USART |
| Program Memory Size | 8KB (4K x 16) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V | Data Converters | - |
| Oscillator Type | Internal | Other Names | ATMEGA851516PU |
| Stock Quantity | 300 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Description | IC MCU 8BIT 8KB FLASH 40DIP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to ATMEGA8515-16PU

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| Micrel / Microchip Technology ATMEGA8515-16PU | ATMEGA8515-16PU part | ATMEGA8515-16PU Price | ATMEGA8515-16PU Distributor |
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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