

ATMEGA8515-16MU





Part Number:

ATMEGA8515-16MU

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 8KB FLASH 44VQFN

Data sheet:

 [ATMEGA8515\(L\) Complete](#)

 [ATMEGA8515\(L\) Summary](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

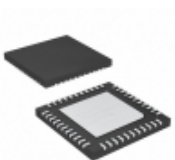
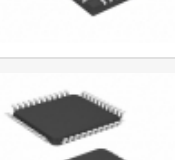
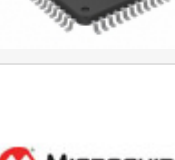
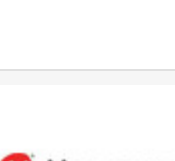
Shipment Way:

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PRODUCT PARAMETER			
Part Number	ATMEGA8515-16MU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 44VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43621 pcs	Data sheet	ATMEGA8515(L) Complete ATMEGA8515(L) Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	44-VQFN (7x7)	Speed	16MHz
Series	AVR® ATmega	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	44-VFQFN Exposed Pad	Other Names	ATMEGA851516MU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 44-VQFN (7x7)
Data Converters	-	Core Size	8-Bit
Core Processor	AVR	Connectivity	EBI/EMI, SPI, UART/USART
Base Part Number	ATMEGA8515		
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