



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA8515L-8MU

Part Number:	ATMEGA8515L-8MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44VQFN
	 1.ATMEGA8515L-8MU.pdf
	 2.ATMEGA8515L-8MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA8515L-8MU

PART NUMBER	ATMEGA8515L-8MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51324 pcs
DATA SHEET	 1.ATMEGA8515L-8MU.pdf  2.ATMEGA8515L-8MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFN (7x7)
SPEED	8MHz
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	ATMEGA8515L8MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 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

Related Tags

Micrel / Microchip Technology ATMEGA8515L-8MU	ATMEGA8515L-8MU Distributor	ATMEGA8515L-8MU Supplier
ATMEGA8515L-8MU Price	ATMEGA8515L-8MU Pictures	ATMEGA8515L-8MU Image
ATMEGA8515L-8MU PDF Datasheet	ATMEGA8515L-8MU Download Datasheet	ATMEGA8515L-8MU Datasheet
ATMEGA8515L-8MU Stock	Buy ATMEGA8515L-8MU	Buy Micrel / Microchip Technology ATMEGA8515L-8MU
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Related Products

 ATMEGA8515L-8PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 5072 pcs RFQ	 ATMEGA8515L-8PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 31186 pcs RFQ
 ATMEGA8515L-8MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 17032 pcs RFQ	 ATMEGA8515L-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 3476 pcs RFQ
 ATMEGA8515L-8JUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 35596 pcs RFQ	 ATMEGA8515L-8JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 40190 pcs RFQ
 ATMEGA8515L-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 3247 pcs RFQ	 ATMEGA8515L-8JUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 42933 pcs RFQ
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 ATMEGA8515L-8MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 4813 pcs RFQ	 ATMEGA8515L-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 39319 pcs RFQ