



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA8515L-8PU

Part Number:	ATMEGA8515L-8PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 40DIP
	 1.ATMEGA8515L-8PU.pdf
	 2.ATMEGA8515L-8PU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	31186 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of ATMEGA8515L-8PU

PART NUMBER	ATMEGA8515L-8PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31186 pcs
DATA SHEET	 1.ATMEGA8515L-8PU.pdf  2.ATMEGA8515L-8PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	ATMEGA8515L8PU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40-PDIP
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-8PU	ATMEGA8515L-8PU Distributor	ATMEGA8515L-8PU Supplier
ATMEGA8515L-8PU Price	ATMEGA8515L-8PU Pictures	ATMEGA8515L-8PU Image
ATMEGA8515L-8PU PDF Datasheet	ATMEGA8515L-8PU Download Datasheet	ATMEGA8515L-8PU Datasheet
ATMEGA8515L-8PU Stock	Buy ATMEGA8515L-8PU	Buy Micrel / Microchip Technology ATMEGA8515L-8PU
Micrel / Microchip Technology ATMEGA8515L-8PU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA8515L-8PU	Microchip Technology ATMEGA8515L-8PU	Roving Networks / Microchip Technology ATMEGA8515L-8PU

Related Products

 ATMEGA8535-16AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 43072 pcs RFQ	 ATMEGA8535-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 38723 pcs RFQ
 ATMEGA8535-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 5531 pcs RFQ	 ATMEGA8515L-8PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 4758 pcs RFQ
 ATMEGA8515L-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 3476 pcs RFQ	 ATMEGA8515L-8MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 39224 pcs RFQ
 ATMEGA8535-16AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 6610 pcs RFQ	 ATMEGA8515L-8PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 5072 pcs RFQ
 ATMEGA8535-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 30658 pcs RFQ	 ATMEGA8515L-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 39319 pcs RFQ
 ATMEGA8535-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 6855 pcs RFQ	 ATMEGA8515L-8MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 51324 pcs RFQ