



Micrel / Microchip Technology



ATMEGA8535L-8JU

Part Number:ATMEGA8535L-8JU

Manufacturer/Brand: Micrel / Microchip Technology

Product description:IC MCU 8BIT 8KB FLASH 44PLCC

Datasheets:

1.ATMEGA8535L-8JU.pdf

2.ATMEGA8535L-8JU.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:30616 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ATMEGA8535L-8JU

PART NUMBER	ATMEGA8535L-8JU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30616 pcs
DATA SHEET	1.ATMEGA8535L-8JU.pdf 2.ATMEGA8535L-8JU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	44-LCC (J-Lead)
OTHER NAMES	ATMEGA8535L8JU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA8535

Related Tags

Micrel / Microchip Technology ATMEGA8535L-8JU	ATMEGA8535L-8JU Distributor	ATMEGA8535L-8JU Supplier
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Related Products

 ATMEGA8535L-8MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 6819 pcs RFQ	 ATMEGA8535L-8JJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 3525 pcs RFQ
 ATMEGA8535L-8JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 5102 pcs RFQ	 ATMEGA8535L-8JUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 35813 pcs RFQ
 ATMEGA8535L-8AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 42674 pcs RFQ	 ATMEGA8535L-8JUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 41632 pcs RFQ
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