



ATMEGA64L-8MU

Part Number:	ATMEGA64L-8MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	PDF 1.ATMEGA64L-8MU.pdf PDF 2.ATMEGA64L-8MU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

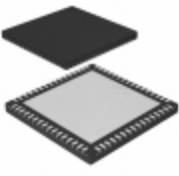
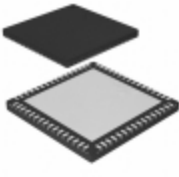
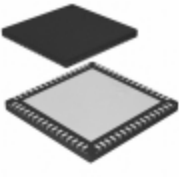
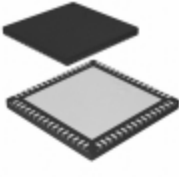
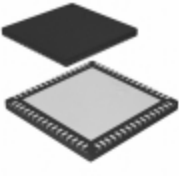
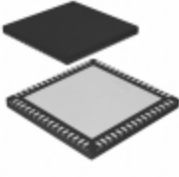
Specifications of ATMEGA64L-8MU

PART NUMBER	ATMEGA64L-8MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12657 pcs
DATA SHEET	PDF 1.ATMEGA64L-8MU.pdf PDF 2.ATMEGA64L-8MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	8MHz
SERIES	AVR® ATmega
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA64L8MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 64KB (32K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA64

Related Tags

Micrel / Microchip Technology ATMEGA64L-8MU	ATMEGA64L-8MU Distributor	ATMEGA64L-8MU Supplier
ATMEGA64L-8MU Price	ATMEGA64L-8MU Pictures	ATMEGA64L-8MU Image
ATMEGA64L-8MU PDF Datasheet	ATMEGA64L-8MU Download Datasheet	ATMEGA64L-8MU Datasheet
ATMEGA64L-8MU Stock	Buy ATMEGA64L-8MU	Buy Micrel / Microchip Technology ATMEGA64L-8MU
Micrel / Microchip Technology ATMEGA64L-8MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

MICROCHIP ATMEGA64L-8MQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 13856 pcs RFQ	 ATMEGA64L-8MQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 12546 pcs RFQ
 ATMEGA64L-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 5947 pcs RFQ	 ATMEGA64L-8MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 14498 pcs RFQ
 ATMEGA64L-8MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3177 pcs RFQ	MICROCHIP ATMEGA64M1-15AD Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32TQFP In stock: 11380 pcs RFQ
 ATMEGA64M1-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32TQFP In stock: 19727 pcs RFQ	MICROCHIP ATMEGA64M1-15MD Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: 10866 pcs RFQ
 ATMEGA64M1-15AD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32TQFP In stock: 4681 pcs RFQ	 ATMEGA64L-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 16126 pcs RFQ
 ATMEGA64L-8MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3186 pcs RFQ	MICROCHIP ATMEGA64L-8MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 11431 pcs RFQ