

MICROCHIP

Micrel / Microchip Technology

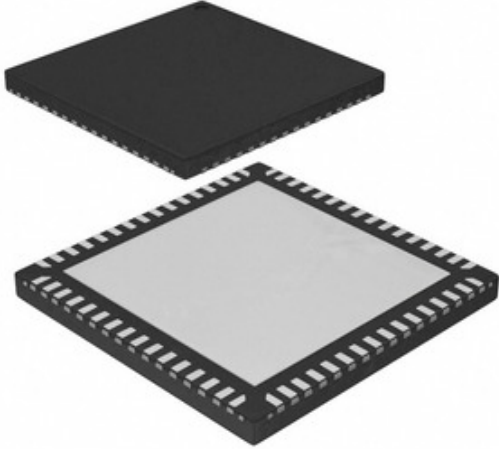


Image may be representation. See specifications for product details.

ATMEGA64L-8MI

Part Number:	ATMEGA64L-8MI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	1.ATMEGA64L-8MI.pdf 2.ATMEGA64L-8MI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

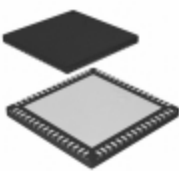
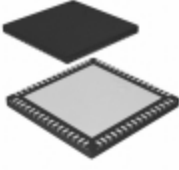
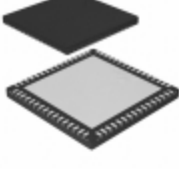
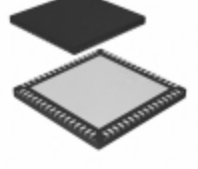
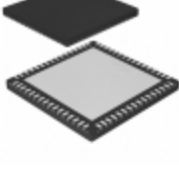
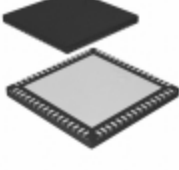
Specifications of ATMEGA64L-8MI

PART NUMBER	ATMEGA64L-8MI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5947 pcs
DATA SHEET	1.ATMEGA64L-8MI.pdf 2.ATMEGA64L-8MI.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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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-8MI	ATMEGA64L-8MI Distributor	ATMEGA64L-8MI Supplier
ATMEGA64L-8MI Price	ATMEGA64L-8MI Pictures	ATMEGA64L-8MI Image
ATMEGA64L-8MI PDF Datasheet	ATMEGA64L-8MI Download Datasheet	ATMEGA64L-8MI Datasheet
ATMEGA64L-8MI Stock	Buy ATMEGA64L-8MI	Buy Micrel / Microchip Technology ATMEGA64L-8MI
Micrel / Microchip Technology ATMEGA64L-8MI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA64L-8MI	Microchip Technology ATMEGA64L-8MI	Roving Networks / Microchip Technology ATMEGA64L-8MI

Related Products

 ATMEGA64L-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 16126 pcs RFQ	 ATMEGA64L-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13050 pcs RFQ
 ATMEGA64L-8MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3177 pcs RFQ	 ATMEGA64L-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13489 pcs RFQ
 ATMEGA64L-8MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3186 pcs RFQ	 ATMEGA64L-8MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 12657 pcs RFQ
 ATMEGA64L-8MQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 12546 pcs RFQ	 ATMEGA64L-8AQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13327 pcs RFQ
 ATMEGA64L-8MQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 13856 pcs RFQ	 ATMEGA64L-8AQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 12218 pcs RFQ
 ATMEGA64L-8MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 14498 pcs RFQ	 ATMEGA64L-8AQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 12618 pcs RFQ