



ATMEGA64L-8AU

Part Number:	ATMEGA64L-8AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
Datasheets:	 1.ATMEGA64L-8AU.pdf
	 2.ATMEGA64L-8AU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

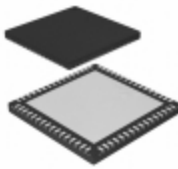
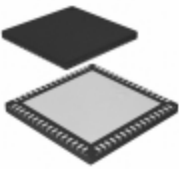
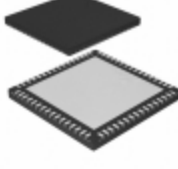
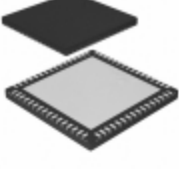
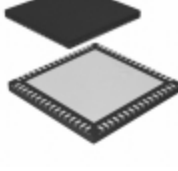
Specifications of ATMEGA64L-8AU

PART NUMBER	ATMEGA64L-8AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13050 pcs
DATA SHEET	 1.ATMEGA64L-8AU.pdf  2.ATMEGA64L-8AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
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-TQFP
OTHER NAMES	ATMEGA64L8AU
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-TQFP (14x14)
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-8AU	ATMEGA64L-8AU Distributor	ATMEGA64L-8AU Supplier
ATMEGA64L-8AU Price	ATMEGA64L-8AU Pictures	ATMEGA64L-8AU Image
ATMEGA64L-8AU PDF Datasheet	ATMEGA64L-8AU Download Datasheet	ATMEGA64L-8AU Datasheet
ATMEGA64L-8AU Stock	Buy ATMEGA64L-8AU	Buy Micrel / Microchip Technology ATMEGA64L-8AU
Micrel / Microchip Technology ATMEGA64L-8AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA64L-8AU	Microchip Technology ATMEGA64L-8AU	Roving Networks / Microchip Technology ATMEGA64L-8AU

Related Products

 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-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13489 pcs RFQ	 ATMEGA64L-8AQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13327 pcs RFQ
 ATMEGA64L-8AQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 12218 pcs RFQ	 ATMEGA64L-8AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 6430 pcs RFQ
 ATMEGA64L-8MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3186 pcs RFQ	 ATMEGA64L-8MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3177 pcs RFQ
 ATMEGA64L-8MQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 12546 pcs RFQ	 ATMEGA64L-8AQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 12618 pcs RFQ
 ATMEGA64L-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 5851 pcs RFQ	 ATMEGA64L-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 4486 pcs RFQ