



ATMEGA64A-MU

Part Number:	ATMEGA64A-MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
	 1.ATMEGA64A-MU.pdf
	 2.ATMEGA64A-MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

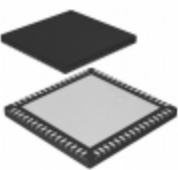
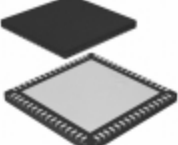
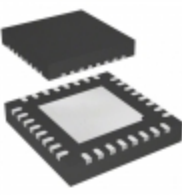
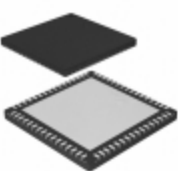
Specifications of ATMEGA64A-MU

PART NUMBER	ATMEGA64A-MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24061 pcs
DATA SHEET	 1.ATMEGA64A-MU.pdf  2.ATMEGA64A-MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	16MHz
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	ATMEGA64AMU
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 16MHz 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 ATMEGA64A-MU	ATMEGA64A-MU Distributor	ATMEGA64A-MU Supplier
ATMEGA64A-MU Price	ATMEGA64A-MU Pictures	ATMEGA64A-MU Image
ATMEGA64A-MU PDF Datasheet	ATMEGA64A-MU Download Datasheet	ATMEGA64A-MU Datasheet
ATMEGA64A-MU Stock	Buy ATMEGA64A-MU	Buy Micrel / Microchip Technology ATMEGA64A-MU
Micrel / Microchip Technology ATMEGA64A-MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA64A-MU	Microchip Technology ATMEGA64A-MU	Roving Networks / Microchip Technology ATMEGA64A-MU

Related Products

MICROCHIP ATMEGA64A-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 21721 pcs RFQ	 ATMEGA64A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 22025 pcs RFQ
MICROCHIP ATMEGA64C1-15AD Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32TQFP In stock: 9507 pcs RFQ	 ATMEGA64A-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3122 pcs RFQ
 ATMEGA64A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 20383 pcs RFQ	 ATMEGA64A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 27934 pcs RFQ
 ATMEGA64C1-15AD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32TQFP In stock: 4245 pcs RFQ	 ATMEGA64C1-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32TQFP In stock: 20596 pcs RFQ
 ATMEGA64C1-15MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: 6419 pcs RFQ	MICROCHIP ATMEGA64A-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 20719 pcs RFQ
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