



ATXMEGA64A3-MH

Part Number:	ATXMEGA64A3-MH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	 ATXMEGA64A3-MH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

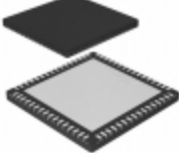
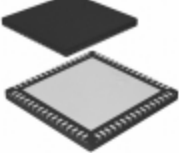
Specifications of ATXMEGA64A3-MH

PART NUMBER	ATXMEGA64A3-MH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14303 pcs
DATA SHEET	 ATXMEGA64A3-MH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	AVR® XMEGA® A3
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATXMEGA64A3-MU ATXMEGA64A3-MU-ND ATXMEGA64A3MH
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
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® XMEGA® A3 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x12b; D/A 2x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	ATXMEGA64

Related Tags

Micrel / Microchip Technology ATXMEGA64A3-MH	ATXMEGA64A3-MH Distributor	ATXMEGA64A3-MH Supplier
ATXMEGA64A3-MH Price	ATXMEGA64A3-MH Pictures	ATXMEGA64A3-MH Image
ATXMEGA64A3-MH PDF Datasheet	ATXMEGA64A3-MH Download Datasheet	ATXMEGA64A3-MH Datasheet
ATXMEGA64A3-MH Stock	Buy ATXMEGA64A3-MH	Buy Micrel / Microchip Technology ATXMEGA64A3-MH
Micrel / Microchip Technology ATXMEGA64A3-MH	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA64A3-MH	Microchip Technology ATXMEGA64A3-MH	Roving Networks / Microchip Technology ATXMEGA64A3-MH

Related Products

 ATXMEGA64A3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13941 pcs RFQ	MICROCHIP ATXMEGA64A3U-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 21346 pcs RFQ
 ATXMEGA64A3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 11048 pcs RFQ	MICROCHIP ATXMEGA64A3U-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 28085 pcs RFQ
MICROCHIP ATXMEGA64A1U-CU Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100CBGA In stock: 14702 pcs RFQ	MICROCHIP ATXMEGA64A3U-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 5457 pcs RFQ
MICROCHIP ATXMEGA64A3-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 15181 pcs RFQ	MICROCHIP ATXMEGA64A1U-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100CBGA In stock: 142272 pcs RFQ
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