



ATXMEGA32C3-MH

Part Number:	ATXMEGA32C3-MH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
	PDF 1.ATXMEGA32C3-MH.pdf PDF 2.ATXMEGA32C3-MH.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	34277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

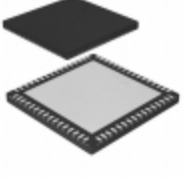
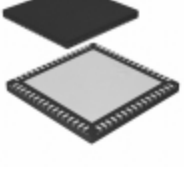
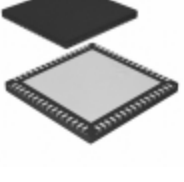
Specifications of ATXMEGA32C3-MH

PART NUMBER	ATXMEGA32C3-MH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34277 pcs
DATA SHEET	PDF 1.ATXMEGA32C3-MH.pdf PDF 2.ATXMEGA32C3-MH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	AVR® XMEGA® C3
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATXMEGA32C3MH
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® C3 Microcontroller IC 8/16-Bit 32MHz 32KB (16K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	ATXMEGA32

Related Tags

Micrel / Microchip Technology ATXMEGA32C3-MH	ATXMEGA32C3-MH Distributor	ATXMEGA32C3-MH Supplier
ATXMEGA32C3-MH Price	ATXMEGA32C3-MH Pictures	ATXMEGA32C3-MH Image
ATXMEGA32C3-MH PDF Datasheet	ATXMEGA32C3-MH Download Datasheet	ATXMEGA32C3-MH Datasheet
ATXMEGA32C3-MH Stock	Buy ATXMEGA32C3-MH	Buy Micrel / Microchip Technology ATXMEGA32C3-MH
Micrel / Microchip Technology ATXMEGA32C3-MH	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA32C3-MH	Microchip Technology ATXMEGA32C3-MH	Roving Networks / Microchip Technology ATXMEGA32C3-MH

Related Products

 ATXMEGA32C3-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 25717 pcs RFQ	 ATXMEGA32C4-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 43068 pcs RFQ
 ATXMEGA32C3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 26615 pcs RFQ	 ATXMEGA32C3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 33545 pcs RFQ
 ATXMEGA32C3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 48007 pcs RFQ	 ATXMEGA32C3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 31528 pcs RFQ
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