



Micrel / Microchip Technology

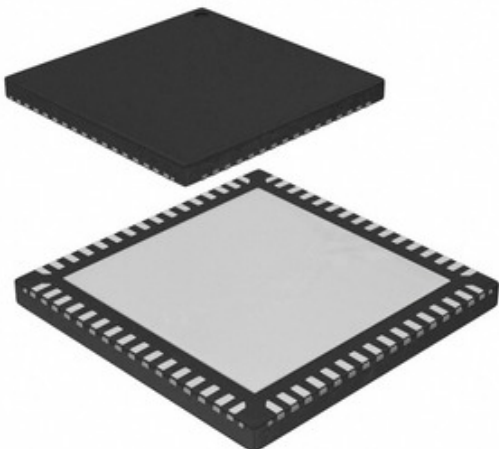


Image may be representation. See specifications for product details.

ATXMEGA32C4-MN

Part Number:	ATXMEGA32C4-MN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	 1.ATXMEGA32C4-MN.pdf  2.ATXMEGA32C4-MN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

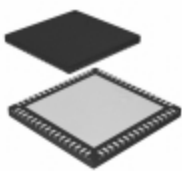
Specifications of ATXMEGA32C4-MN

PART NUMBER	ATXMEGA32C4-MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4144 pcs
DATA SHEET	 1.ATXMEGA32C4-MN.pdf  2.ATXMEGA32C4-MN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	AVR® XMEGA® C4
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K 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 ~ 105°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	AVR AVR® XMEGA® C4 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 ATXMEGA32C4-MN	ATXMEGA32C4-MN Distributor	ATXMEGA32C4-MN Supplier
ATXMEGA32C4-MN Price	ATXMEGA32C4-MN Pictures	ATXMEGA32C4-MN Image
ATXMEGA32C4-MN PDF Datasheet	ATXMEGA32C4-MN Download Datasheet	ATXMEGA32C4-MN Datasheet
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Micrel / Microchip Technology ATXMEGA32C4-MN	Microchip Technology ATXMEGA32C4-MN	Roving Networks / Microchip Technology ATXMEGA32C4-MN

Related Products

 ATXMEGA32D3-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 28893 pcs RFQ	 ATXMEGA32C4-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 5579 pcs RFQ
 ATXMEGA32C4-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 24058 pcs RFQ	 ATXMEGA32D3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 32892 pcs RFQ
 ATXMEGA32C4-MH Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 36260 pcs RFQ	 ATXMEGA32C4-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 34534 pcs RFQ
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