



ATXMEGA32C4-MNR

Part Number:	ATXMEGA32C4-MNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	1.ATXMEGA32C4-MNR.pdf 2.ATXMEGA32C4-MNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5579 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

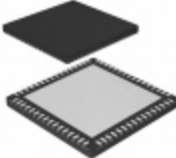
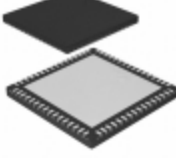
Specifications of ATXMEGA32C4-MNR

PART NUMBER	ATXMEGA32C4-MNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5579 pcs
DATA SHEET	1.ATXMEGA32C4-MNR.pdf 2.ATXMEGA32C4-MNR.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	Tape & Reel (TR)
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-MNR	ATXMEGA32C4-MNR Distributor	ATXMEGA32C4-MNR Supplier
ATXMEGA32C4-MNR Price	ATXMEGA32C4-MNR Pictures	ATXMEGA32C4-MNR Image
ATXMEGA32C4-MNR PDF Datasheet	ATXMEGA32C4-MNR Download Datasheet	ATXMEGA32C4-MNR Datasheet
ATXMEGA32C4-MNR Stock	Buy ATXMEGA32C4-MNR	Buy Micrel / Microchip Technology ATXMEGA32C4-MNR
Micrel / Microchip Technology ATXMEGA32C4-MNR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA32C4-MNR	Microchip Technology ATXMEGA32C4-MNR	Roving Networks / Microchip Technology ATXMEGA32C4-MNR

Related Products

 ATXMEGA32C4-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 24058 pcs RFQ	 ATXMEGA32C4-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 34534 pcs RFQ
 ATXMEGA32D3-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 24986 pcs RFQ	 ATXMEGA32D3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 32892 pcs RFQ
 ATXMEGA32D3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 27214 pcs RFQ	 ATXMEGA32C4-CUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 49VFBGA In stock: 31145 pcs RFQ
 ATXMEGA32C4-MH Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 36260 pcs RFQ	 ATXMEGA32D3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 27815 pcs RFQ
 ATXMEGA32D3-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 28893 pcs RFQ	 ATXMEGA32C4-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 33840 pcs RFQ
 ATXMEGA32C4-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 4144 pcs RFQ	 ATXMEGA32D3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 26379 pcs RFQ