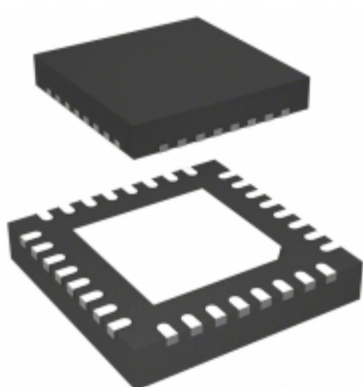


ATXMEGA32E5-M4NR



Images are for reference only.
See Product Specifications for product details.
Buy ATXMEGA32E5-M4NR with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [ATXMEGA32E5-M4NR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 32UQFN

Data sheet:  [ATxmega32E5,16E5,8E5 Datasheet](#)
 [XMEGA E Manual](#)

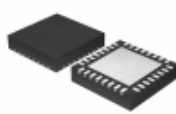
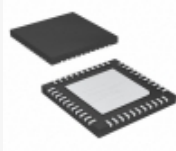
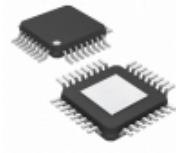
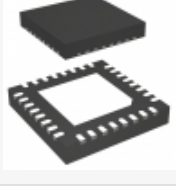
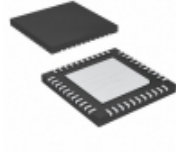
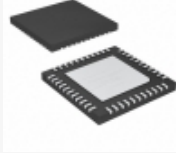
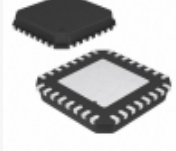
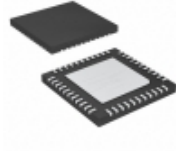
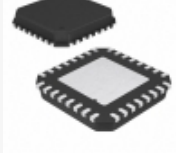
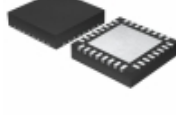
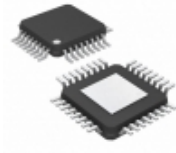
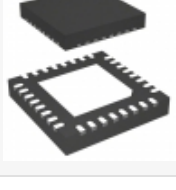
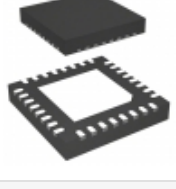
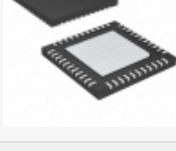
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATXMEGA32E5-M4NR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 32UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5904 pcs	Data sheet	ATxmega32E5,16E5,8E5 Datasheet XMEGA E Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Supplier Device Package	32-UQFN (4x4)	Speed	32MHz
Series	AVR® XMEGA® E5	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	Tape & Reel (TR)
Package / Case	32-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	26
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® E5 Microcontroller IC 8/16-Bit 32MHz 32KB (16K x 16) FLASH 32-UQFN (4x4)
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	ATXMEGA32		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5904 pieces of Micrel / Microchip Technology ATXMEGA32E5-M4NR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ATXMEGA32E5-MU Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MNR Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-ANR Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-M4U Description: IC MCU 8BIT 32KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA384C3-ANR Description: IC MCU 8BIT 384KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-AU Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32X1-UU Description: IC MCU 8BIT 32KB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-AUR Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MN Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MHK Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA384C3-AU Description: IC MCU 8BIT 384KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-MN Description: IC MCU 8BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MH Description: IC MCU 8BIT 32KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-MNR Description: IC MCU 8BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-MUR Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA384C3-AN Description: IC MCU 8BIT 384KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-AN Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-M4N Description: IC MCU 8BIT 32KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-M4UR Description: IC MCU 8BIT 32KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MHR Description: IC MCU 8BIT 32KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATXMEGA32E5-M4NR			
Micrel / Microchip Technology ATXMEGA32E5-M4NR	ATXMEGA32E5-M4NR distributor	ATXMEGA32E5-M4NR supplier	ATXMEGA32E5-M4NR price
	ATXMEGA32E5-M4NR download datasheet	ATXMEGA32E5-M4NR datasheet	ATXMEGA32E5-M4NR stock
buy ATXMEGA32E5-M4NR	Micrel / Microchip Technology ATXMEGA32E5-M4NR	Microchip Technology ATXMEGA32E5-M4NR	Roving Networks / Microchip Technology ATXMEGA32E5-M4NR