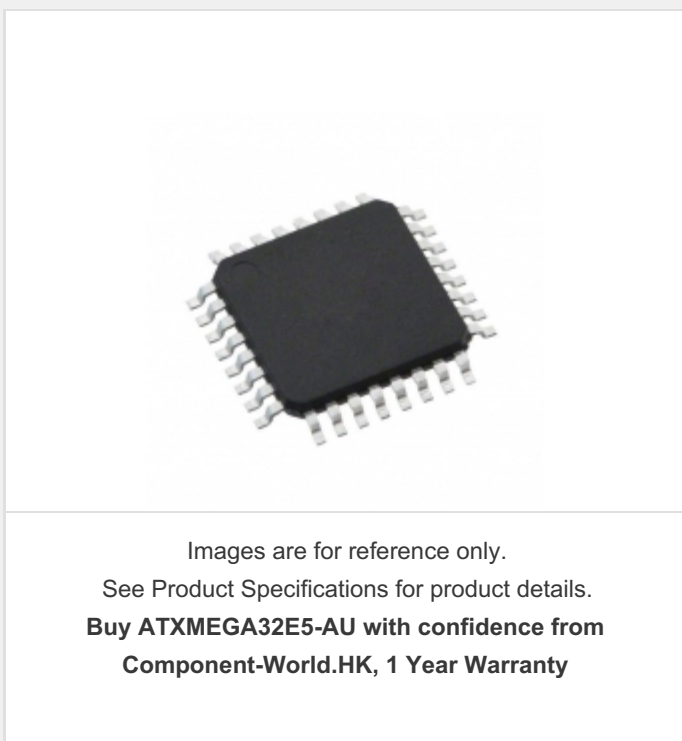


ATXMEGA32E5-AU



Part Number: [ATXMEGA32E5-AU](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 32KB FLASH 32TQFP
Data sheet: [ATXmega32E5,16E5,8E5 Datasheet](#)

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-AU
Description	IC MCU 8BIT 32KB FLASH 32TQFP
Quantity Available	47081 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	32-TQFP (7x7)
Series	AVR® XMEGA® E5
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Package / Case	32-TQFP
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	AVR AVR® XMEGA® E5 Microcontroller IC 8/16-Bit 32MHz 32KB (16K x 16) FLASH 32-TQFP (7x7)
Core Size	8/16-Bit
Connectivity	I ² C, IrDA, SPI, UART/USART
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ATXmega32E5,16E5,8E5 Datasheet
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Speed	32MHz
RAM Size	4K x 8
Program Memory Size	32KB (16K x 16)
Packaging	Tray
Oscillator Type	Internal
Number of I/O	26
Manufacturer Standard Lead Time	6 Weeks
EEPROM Size	1K x 8
Data Converters	A/D 16x12b, D/A 2x12b
Core Processor	AVR
Base Part Number	ATXMEGA32

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RFQ Email: info@Components-World.com

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	Part#: ATXMEGA32D4-MN Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA32D4-MHK Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-CU Description: IC MCU 8BIT 32KB FLASH 49VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-M4U Description: IC MCU 8BIT 32KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA32E5-M4NR Description: IC MCU 8BIT 32KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-CUR Description: IC MCU 8BIT 32KB FLASH 49VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MNR Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MH Description: IC MCU 8BIT 32KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-ANR Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-M4UR Description: IC MCU 8BIT 32KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA32D4-AUR Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32E5-AUR Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA32D4-MHR 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#: ATXMEGA32E5-MN Description: IC MCU 8BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATXMEGA32E5-AU

Micrel / Microchip Technology ATXMEGA32E5-AU	ATXMEGA32E5-AU distributor	ATXMEGA32E5-AU supplier	ATXMEGA32E5-AU price
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