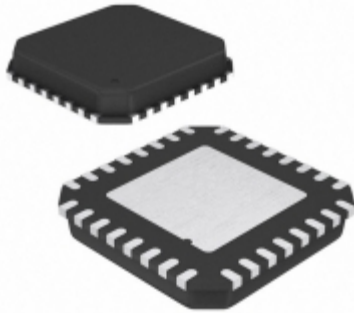


ATMEGA8U2-MUR





Part Number:

ATMEGA8U2-MUR

Manufacturer

Micrel / Microchip Technology

Description

IC MCU 8BIT 8KB FLASH 32VQFN

Data sheet:

 [ATMEGA8/16/32U2 Summary](#)

 [ATMEGA8/16/32U2 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

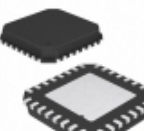
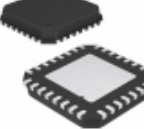
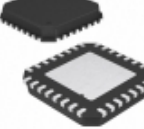
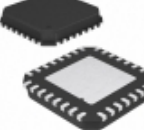
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ATMEGA8U2-MUR with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATMEGA8U2-MUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 32VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48231 pcs	Data sheet	ATMEGA8/16/32U2 Summary ATMEGA8/16/32U2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-VQFN (5x5)	Speed	16MHz
Series	AVR® ATmega	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	32-VFQFN Exposed Pad	Other Names	ATMEGA8U2-MURCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	512 x 8
Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 32-VQFN (5x5)	Data Converters	-
Core Size	8-Bit	Core Processor	AVR
Connectivity	SPI, UART/USART, USB	Base Part Number	ATMEGA8
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RELATED PRODUCTS			
	Part#: ATMEGA8U2-AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8U2-AUR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMG534VTR Description: SWITCH TACTILE SPST-NO 0.05A 12V	Manufacturers: APEM Inc.	RFQ
	Part#: ATMG524VTR Description: SWITCH TACTILE SPST-NO 0.05A 12V	Manufacturers: APEM Inc.	RFQ
	Part#: ATMEGA8L-8MJ Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8U2-MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMG325NVTR Description: SWITCH TACTILE	Manufacturers: APEM Inc.	RFQ
	Part#: ATMEGA8L-8PI Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATML 0204 Description: TOOL INSERTION 12 GA	Manufacturers: Astro Tool Corp.	RFQ
	Part#: ATMEGA8L-8PU Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATML 0202 Description: TOOL INSERTION 20 GA	Manufacturers: Astro Tool Corp.	RFQ
	Part#: ATMEGA8L-8MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMG523VTR Description: SWITCH TACTILE SPST-NO 0.05A 12V	Manufacturers: APEM Inc.	RFQ
	Part#: ATMEGA8L-8PC Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATML 0203 Description: TOOL INSERTION 16 GA	Manufacturers: Astro Tool Corp.	RFQ
	Part#: ATMEGA8L-8PJ Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGAPOD Description: TARGET ASSEMBLY ADC ATMEGAICE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMG533VTR Description: SWITCH TACTILE SPST-NO 0.05A 12V	Manufacturers: APEM Inc.	RFQ
	Part#: ATMEGA8L-8MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATML 0201 Description: TOOL INSERTION 23 GA	Manufacturers: Astro Tool Corp.	RFQ

Related keywords for ATMEGA8U2-MUR

Micrel / Microchip Technology ATMEGA8U2-MUR	ATMEGA8U2-MUR distributor	ATMEGA8U2-MUR supplier	ATMEGA8U2-MUR price
ATMEGA8U2-MUR download datasheet	ATMEGA8U2-MUR datasheet	ATMEGA8U2-MUR stock	buy ATMEGA8U2-MUR
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