

	ATMEGA32U2-MU
	Manufacturer Part Number: ATMEGA32U2-MU
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 32KB FLASH 32VQFN
	Datasheets: 1.ATMEGA32U2-MU.pdf 2.ATMEGA32U2-MU.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 24028 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATMEGA32U2-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 32VQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	24028 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-VQFN (5x5)
Speed	16MHz
Series	AVR® ATmega
RAM Size	1K 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	32-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22
EEPROM Size	1K x 8
Data Converters	-
Core Size	8-Bit
Core Processor	AVR
Connectivity	SPI, UART/USART, USB

You May Be Also Be interested

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 ATMEGA32U2-MU IC ATMEL ATMEL QFN32	 ATMEGA32U2 ATMEL ATMEL QFN	 ATMEGA32U4-AU IC MICROCHIP MICROCHIP TQFP44	 ATMEGA32U2-AU Microchip Technology IC MCU 8BIT 32KB FLASH 32TQFP

ATMEGA32U2-MU Related keyword					More
ATMEGA32U2-MU Micrel / Microchip Technology	ATMEGA32U2-MU Data Sheet	ATMEGA32U2-MU Datasheets	ATMEGA32U2-MU PDF	Micrel / Microchip Technology	ATMEGA32U2-MU
ATMEGA32U2-MU Electronic	ATMEGA32U2-MU Components	ATMEGA32U2-MU Distributor	ATMEGA32U2-MU Image	ATMEGA32U2-MU Part	
ATMEGA32U2-MU Price	ATMEGA32U2-MU Manufacturer	ATMEGA32U2-MU Picture	ATMEGA32U2-MU Stock	ATMEGA32U2-MU Inventory	
ATMEGA32U2-MU New	ATMEGA32U2-MU Original	ATMEGA32U2-MU Warranted	ATMEGA32U2-MU RFQ	ATMEGA32U2-MU Order Online	