



## ATMEGA2560V-8AUR

Manufacturer Part Number:	ATMEGA2560V-8AUR
Manufacturer / Brand:	Microch
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of ATMEGA2560V-8AUR

Part Number	ATMEGA2560V-8AUR	Manufacturer / Brand	Microch
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	Supplier Device Package	100-TQFP (14x14)
Speed	8MHz	Series	AVR® ATmega
RAM Size	8K x 8	Program Memory Type	FLASH
Program Memory Size	256KB (128K x 16)	Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Original-Reel®	Package / Case	100-TQFP
Other Names	ATMEGA2560V-8AURDKR	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	86
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	4K x 8
Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 256KB (128K x 16) FLASH 100-TQFP (14x14)	Data Converters	A/D 16x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	EBI/EMI, I <sup>2</sup> C, SPI, UART/USART	Base Part Number	ATMEGA2560
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description		Lead Free Status / RoHS Status	

### Keywords realted to ATMEGA2560V-8AUR

Micrel / Microchip Technology ATMEGA2560V-8AUR	ATMEGA2560V-8AUR part	ATMEGA2560V-8AUR Price	ATMEGA2560V-8AUR Distributor
ATMEGA2560V-8AUR Technical	ATMEGA2560V-8AUR Stock	ATMEGA2560V-8AUR Inventory	ATMEGA2560V-8AUR Supplier
ATMEGA2560V-8AUR Online Order	ATMEGA2560V-8AUR Inquiry	ATMEGA2560V-8AUR Image	ATMEGA2560V-8AUR Picture
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<p><b>ATMEGA2561-16AU</b> Description: IC MCU 8BIT 256KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2698 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ATMEGA256RFR2-ZES</b> Description: ATMEGA256RFR2-ZES ATMEL QFN64 Manufacturers: ATMEL In Stock: New original, 2824 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ATMEGA16U2-MU</b> Description: IC MCU 8BIT 16KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2797 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>ATMEGA16M1-15MZ</b> Description: IC MCU 8BIT 16KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2609 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ATMEGA2560-CU</b> Description: ATMEGA2560-CU ATMEL BGA-100 Manufacturers: ATMEL In Stock: New original, 2799 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ATMEGA2560V-8AU</b> Description: IC MCU 8BIT 256KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2620 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ATMEGA32-16AQ</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2695 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ATMEGA2564RFR2-ZF</b> Description: IC RF TXRX+MCU 802.15.4 48-VFQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2798 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ATMEGA2560-16CU</b> Description: IC MCU 8BIT 256KB FLASH 100CBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 2703 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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