

IC Components Limited

## ATMEGA324P-20MU

Manufacturer Part Number:	ATMEGA324P-20MU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 32KB FLASH 44VQFN
Datasheets:	ATMEGA324P-20MU(1).pdf ATMEGA324P-20MU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

ATMEGA324P-20MU 100% New Original 4400pcs in Stock, Find ATMEGA324P-20MU Price, Stock, datasheet at IC Components Ltd Online, buy ATMEGA324P-20MU Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATMEGA324P-20MU: [Info@IC-Components.com](mailto:Info@IC-Components.com)

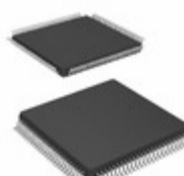


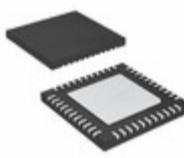


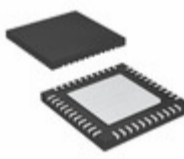
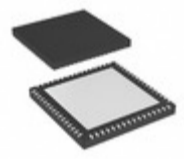
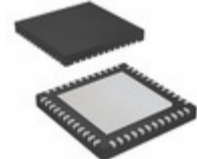
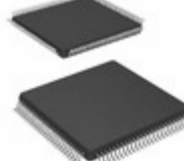

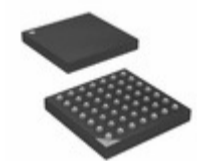


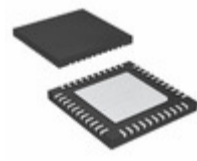

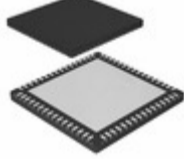

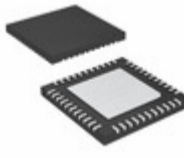






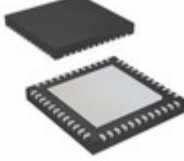

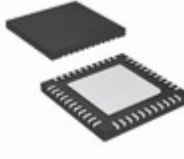


### The specifications of ATMEGA324P-20MU

Part Number	ATMEGA324P-20MU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® ATmega	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATMEGA324	Package / Case	44-VQFN Exposed Pad
Packaging	Tray	Supplier Device Package	44-VQFN (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 32KB (16K x 16) FLASH 44-VQFN (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	AVR
Speed	20MHz	Number of I/O	32
EEPROM Size	1K x 8	RAM Size	2K x 8
Core Size	8-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	32KB (16K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Other Names	ATMEGA324P20MU
Stock Quantity	4400 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 8BIT 32KB FLASH 44VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to ATMEGA324P-20MU

Micrel / Microchip Technology ATMEGA324P-20MU	ATMEGA324P-20MU part	ATMEGA324P-20MU Price	ATMEGA324P-20MU Distributor
ATMEGA324P-20MU Technical	ATMEGA324P-20MU Stock	ATMEGA324P-20MU Inventory	ATMEGA324P-20MU Supplier
ATMEGA324P-20MU Online Order	ATMEGA324P-20MU Inquiry	ATMEGA324P-20MU Image	ATMEGA324P-20MU Picture
ATMEGA324P-20MU pdf	ATMEGA324P-20MU datasheet	ATMEGA324P-20MU data sheet	ATMEGA324P-20MU pdf datasheet
Download ATMEGA324P-20MU datasheet	Micrel / Microchip Technology Manufacturer	Microchip Technology ATMEGA324P-20MU	Microchip Technology ATMEGA324P-20MU
Roving Networks / Microchip Technology			
ATMEGA324P-20MU			

### You May Be Also Be interested In:

 <p><b>ATMEGA3250V-8AI</b> Description: IC MCU 8BIT 32KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324P-B15AZ</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA32-8AU</b> Description: ATMEGA32-8AU ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA324PV-10MU</b> Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA32-16AI</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA32-16PI</b> Description: IC MCU 8BIT 32KB FLASH 40DIP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA324PA-MU</b> Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA256RFR2-ZU</b> Description: IC RF TXRX+MCU 802.15.4 64-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 9100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA256RFR2-ZU</b> Description: IC RF TXRX+MCU 802.15.4 48-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA3250P-20AU</b> Description: IC MCU 8BIT 32KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324PA-CU-K</b> Description: ATMEGA324PA-CU-K ATMEL BGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324PA-CU</b> Description: IC MCU 8BIT 32KB FLASH 49VFBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 24000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA32-16AC</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324P-A</b> Description: ATMEGA324P-A ATMEL QFN44 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324P-A15MZ</b> Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA324P-B15MZ</b> Description: IC MCU 8BIT 32KB FLASH 44QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA325P-20MU</b> Description: IC MCU 8BIT 32KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA256RFR2-ZU QFN64</b> Description: ATMEGA256RFR2-ZU QFN64 ATMEL QFN64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA32-16MC</b> Description: IC MCU 8BIT 32KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324P-20AU</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA325-16AU</b> Description: IC MCU 8BIT 32KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA324P-A15AZ</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA323L-4AC</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA32-16AU</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA256RFR2-ZES</b> Description: ATMEGA256RFR2-ZES ATMEL QFN64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA256RFR2-ZUR</b> Description: IC RF TXRX+MCU 802.15.4 48-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324P</b> Description: ATMEGA324P ATMEL QFN44 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>ATMEGA324P-B15MZ</b> Description: IC MCU 8BIT 32KB FLASH 44QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA32-16AQ</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>ATMEGA324PV-10AU</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



IC Components Limited  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong