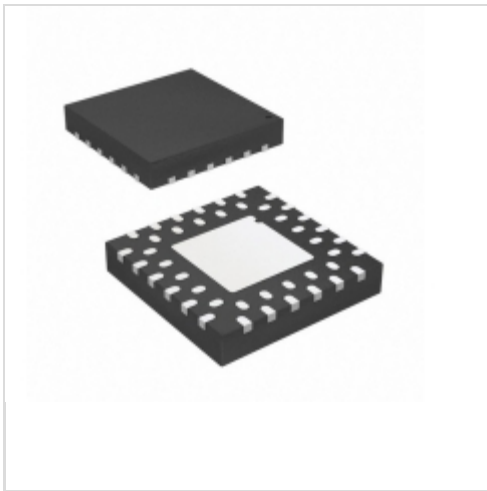


**ATMEGA324PA-MCH**

**Microchip Technology**

IC MCU 8BIT 32KB FLASH 44QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**440 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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1 pcs	\$4.00
25 pcs	\$3.667
100 pcs	\$3.317

Images are for reference only.

See Product Specifications for product details.

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our sales team will reply you within 24 hours

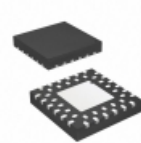
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**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**
**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 5.5 V
<b>Supplier Device Package:</b>	44-QFN (5x5)
<b>Speed:</b>	20MHz
<b>Series:</b>	AVR® ATmega
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (16K x 16)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	44-VQFN Dual Rows, Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	32
<b>EEPROM Size:</b>	1K x 8
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	AVR
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART

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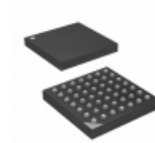
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**ATMEGA324PA-MCHR**

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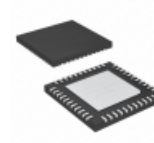
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**ATMEGA324PA-PN**

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**RFQ**

**ATMEGA324PA-CU**

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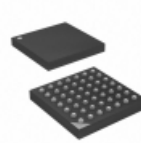
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**RFQ**

**ATMEGA324PA-AU**

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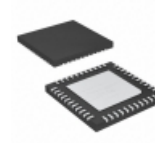
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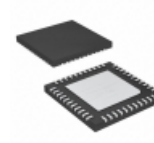
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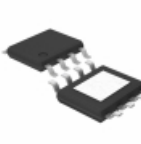
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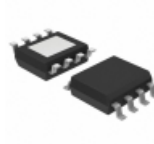
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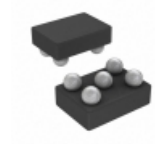
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