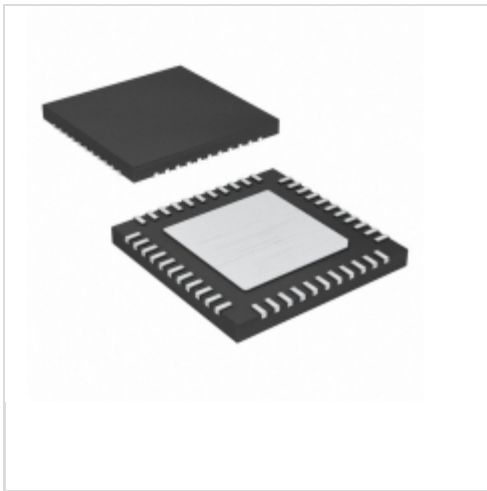


## ATMEGA164PV-10MU



### Microchip Technology

IC MCU 8BIT 16KB FLASH 44VQFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[ATMEGA164PV-10MU.pdf](#)

**Buy Now**

part#ATMEGA164PV-10MU is available, see description of ATMEGA164PV-10MU as below .

use the request quote form to request ATMEGA164PV-10MU price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for ATMEGA164PV-10MU depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$3.72
25 pcs	\$3.409
100 pcs	\$3.09

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

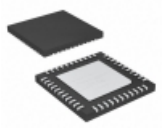
5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 5.5 V
<b>Supplier Device Package:</b>	44-VQFN (7x7)
<b>Speed:</b>	10MHz
<b>Series:</b>	AVR® ATmega
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (8K x 16)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	44-VFQFN 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>	512 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

## Related products



### ATMEGA164PV-10MCU

IC MCU 8BIT 16KB FLASH 44VQFN

[Microchip Technology](#)

RFQ



### ATMEGA164PV-10PU

IC MCU 8BIT 16KB FLASH 40DIP

[Microchip Technology](#)

RFQ



### ATMEGA164P\_07

8-bit Microcontroller with 16/32/64K

Bytes In-System Programmable Flash

[ATMEL](#)

RFQ



### ATMEGA164PV-10PQ

IC MCU 8BIT 16KB FLASH 40DIP

[Microchip Technology](#)

RFQ



### ATMEGA164PV-10AQR

IC MCU 8BIT 16KB FLASH 44TQFP

[Microchip Technology](#)

RFQ



### ATMEGA164PV-10AU

IC MCU 8BIT 16KB FLASH 44TQFP

[Microchip Technology](#)

RFQ

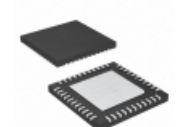


### ATMEGA164PV-10AUR

IC MCU 8BIT 16KB FLASH 44TQFP

[Microchip Technology](#)

RFQ

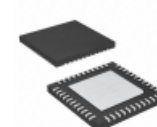


### ATMEGA164PV-10MUR

IC MCU 8BIT 16KB FLASH 44VQFN

[Microchip Technology](#)

RFQ



### ATMEGA164PV-10MCUR

IC MCU 8BIT 16KB FLASH 44VQFN

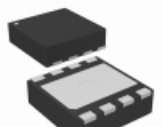
[Microchip Technology](#)

RFQ

**ATMEGA164PV-10MU**  
8-bit Microcontroller with 16/32/64K  
Bytes In-System Programmable Flash  
[ATMEL](#)

RFQ

## Guess You May Looking For



### TPS2556DRBR

IC PWR DIST SWITCH ADJ 8SON

[Texas Instruments](#)

RFQ



### VND5E050AKTR-E

IC SW M0-5 2CH 27A ANLG PWRSSO24

[STMicroelectronics](#)

RFQ



### MAX14522EWC+T

IC DVR MEMS ACT/SHUTTER WLP

[Maxim Integrated](#)

RFQ



### ADR03AKSZ-REEL7

IC VREF SERIES 2.5V SC70

[Analog Devices Inc.](#)

RFQ

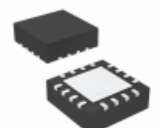


### LM25085AMME/NOPB

IC REG CTRLR BUCK 8VSSOP

[Texas Instruments](#)

RFQ



### TPS542941RSAR

IC REG BUCK ADJ 2A/3A DL 16QFN

[Texas Instruments](#)

RFQ



### LTC1682IMS8-5#PBF

IC REG SWTCHD CAP 5V 50MA 8MSOP

[Linear Technology](#)

RFQ

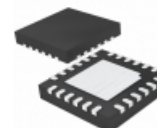


### LT1424IN8-5#PBF

IC REG FLYBACK INV ISO 5V 8DIP

[Linear Technology](#)

RFQ



### LT3508EUF#TRPBF

IC REG BUCK ADJ 1.4A DL 24QFN

[Linear Technology](#)

RFQ

