

MICROCONTROLLER MCU, 8 BIT, AVR, 16MHZ, MCU Applications:USB Microcontroller, Architecture:AVR, MCU Core Size:8bit, Program Memory Size:16KB, RAM Memory Size:512Byte, CPU Speed:16MHz, No. of I/O's:22



Images are for reference only

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	TQFP-32
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	

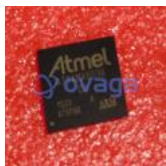
Please submit RFQ for AT90USB162-16AU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

By executing powerful instructions in a single clock cycle, the device achieves throughputs approaching 1 MIPS per MHz, balancing power consumption and processing speed.

## Related Products



[AT90USB162-16AU](#)

Microchip Technology, Inc  
TQFP-32



[AT90USB162-16AU](#)

Microchip Technology, Inc  
TQFP-32



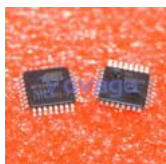
[AT90USB162-16AU](#)

Microchip Technology, Inc  
TQFP-64



[AT90USB162-16AU](#)

Microchip Technology, Inc  
SOIC-20



[AT90USB162-16AU](#)

Microchip Technology, Inc  
TQFP-32



[AT90USB162-16AU](#)

Microchip Technology, Inc  
PDIP-40



[ATTINY48-MU](#)

Microchip Technology, Inc  
VQFN-32



[ATTINY4-TSHR](#)

Microchip Technology, Inc  
SOT-23-6