

8-bit Microcontroller with 16K Bytes In-System Programmable Flash, Microcontrollers (MCU) AVR 16K FLSH 512B EE 1K SRAM 1.8V-8MHZ



Images are for reference only

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	VQFN-44
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	

Please submit RFQ for ATMEGA162V-8MU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

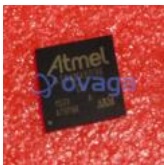
## General Description

### Overview

The ATmega162 is a low-power CMOS 8-bit microcontroller based on the AVR enhanced RISC architecture. By executing powerful instructions in a single clock cycle, the ATmega162 achieves throughputs approaching 1 MIPS per MHz allowing the system designer to optimize power consumption versus processing speed.



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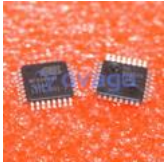
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