

8-bit Microcontroller with 64K Bytes In-System Programmable Flash, Microcontrollers (MCU) AVR 64K FLASH 2K EE 4K SRAM ADC

| | |
|---------------|---|
| Manufacturers | Microchip Technology, Inc |
| Package/Case | VQFN-64 |
| Product Type | Embedded Processors & Controllers |
| RoHS | Green |
| Lifecycle | |



Images are for reference only

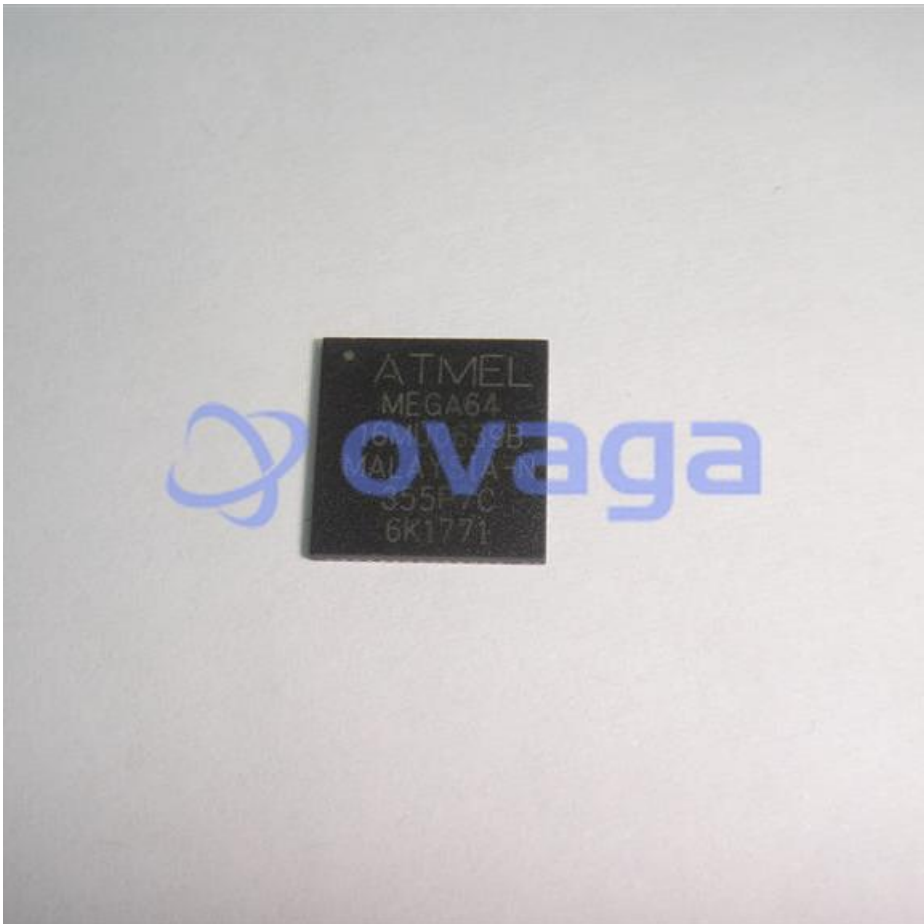
Please submit RFQ for ATMEGA64-16MU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

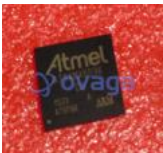
General Description

Overview

The ATmega165A/165PA/325A/325PA/3250A/3250PA/645A/645P/6450A/6450P is a low-power CMOS 8-bit microcontroller based on the AVR enhanced RISC architecture. By executing powerful instructions in a single clock cycle, this microcontroller achieves throughputs approaching 1 MIPS per MHz allowing the system designer to optimize power consumption versus processing speed.



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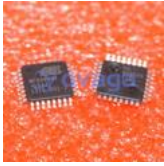
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