

# ATMEGA64L-8MU

Data Sheet

8 Bit MCU, Low Power High Performance, AVR ATmega Family ATmega64 Series Microcontrollers, 8 MHz

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 ATMEGA64L-8MU or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

# **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.



# **Related Products**



ATSAMA5D36A-CU

Microchip Technology, Inc LFBGA-324



## ATMEGA32M1-AU

Microchip Technology, Inc TQFP-32



#### ATXMEGA128D3-AU

Microchip Technology, Inc TQFP-64



## ATTINY2313V-10SU

Microchip Technology, Inc SOIC-20



# ATMEGA64M1-15AZ

Microchip Technology, Inc TQFP-32



Microchip Technology, Inc VQFN-32

ATTINY48-MU





## ATMEGA16L-8PU

Microchip Technology, Inc PDIP-40

#### ATTINY4-TSHR

Microchip Technology, Inc SOT-23-6