

## **ATMEGA88A-MU**

Data Sheet

8-bit Microcontroller with 4/8/16/32K Bytes In-System Programmable ...

Manufacturers <u>Microchip Technology, Inc</u>

Package/Case VQFN-32

Product Type Embedded Processors & Controllers

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for ATMEGA88A-MU or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

## Overview

The ATmega48A/PA/88A/PA/168A/PA/328/P 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 ATmega48A/PA/88A/PA/168A/PA/328/P 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



**ATXMEGA128D3-AU** 

Microchip Technology, Inc TQFP-64



ATMEGA64M1-15AZ

Microchip Technology, Inc

TQFP-32



ATMEGA32M1-AU

Microchip Technology, Inc TQFP-32



ATTINY2313V-10SU

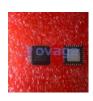
Microchip Technology, Inc SOIC-20



ATMEGA16L-8PU

Microchip Technology, Inc

PDIP-40



ATTINY48-MU

Microchip Technology, Inc VQFN-32



**ATTINY4-TSHR** 

Microchip Technology, Inc SOT-23-6