

## ATTINY85V-10PU

Data Sheet

8-bit Microcontroller with 2/4/8K Bytes In-System Programmable Flash, Microcontrollers (MCU) 8kB Flash 0.512kB EEPROM 6 I/O Pins

Manufacturers Microchip Technology, Inc

Package/Case PDIP-8

Embedded Processors & Controllers Product Type

**RoHS** Rohs

Lifecycle



Images are for reference only

Please submit RFQ for ATTINY85V-10PU or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

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

## **Functional Safety:**

This product is recommended for safety-critical applications targeting industrial and automotive products(IEC 61508 and ISO 26262). Necessary documentation, such as the FMEDA report, can be provided on request. Contact your local Microchip salesoffice or your distributor for more information.

## **Related Products**



ATSAMA5D36A-CU

Microchip Technology, Inc LFBGA-324



**ATXMEGA128D3-AU** 

Microchip Technology, Inc TOFP-64



**ATMEGA32M1-AU** 

Microchip Technology, Inc TOFP-32



ATTINY2313V-10SU

Microchip Technology, Inc SOIC-20



ATMEGA64M1-15AZ

Microchip Technology, Inc

TQFP-32



Microchip Technology, Inc PDIP-40

ATMEGA16L-8PU



ATTINY48-MU Microchip Technology, Inc VQFN-32



ATTINY4-TSHR

Microchip Technology, Inc
SOT-23-6