



Data Sheet

8-bit Microcontrollers - MCU 8-bit 4KB Flash 15MHz Auto

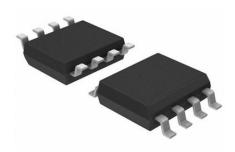
Manufacturers <u>Microchip Technology, Inc</u>

Package/Case SOIJ-8

Product Type Embedded Processors & Controllers

RoHS Rohs

Please submit RFQ for ATTINY45-15SZ or Email to us: sales@ovaga.com We will contact you in 12 hours.



Images are for reference only

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:

Lifecycle

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

TQFP-64



ATMEGA64M1-15AZ

Microchip Technology, Inc

TQFP-32



ATMEGA32M1-AU

Microchip Technology, Inc TQFP-32



ATTINY2313V-10SU

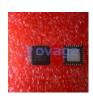
Microchip Technology, Inc SOIC-20



ATMEGA16L-8PU

Microchip Technology, Inc

PDIP-40



ATTINY48-MU

Microchip Technology, Inc VQFN-32



ATTINY4-TSHR

Microchip Technology, Inc SOT-23-6