

## AT89C51CC02CA-TISUM

Data Sheet

Enhanced 8-bit Microcontroller with CAN Controller and Flash, Microcontrollers (MCU) CTRL Bootloader CAN

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

Package/Case SOIC-28

Product Type Embedded Processors & Controllers

RoHS Green

Lifecycle



Images are for reference only

Please submit RFQ for AT89C51CC02CA-TISUM or <a href="mailto:sales@ovaga.com"><u>Emailto:ssales@ovaga.com</u></a> We will contact you in 12 hours.

**RFO** 

## **General Description**

Low pin count 8-bit flash microcontroller serving as part of the Microchip CAN family of 8-bit microcontrollers for CAN network applications. The device provides 16KB of flash memory including 2KB of ISP boot flash, 2KB EEPROM, and 512 bytes RAM. The design reduces electromagnetic emission.

In X2 mode, a maximum external clock rate of 20MHz reaches a 300-ns cycle time.

## **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



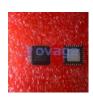
ATTINY2313V-10SU

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