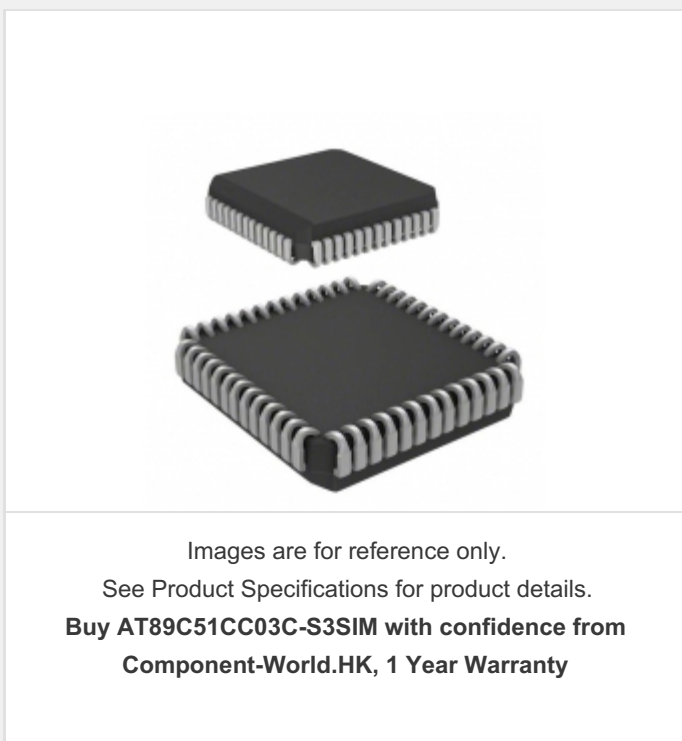


AT89C51CC03C-S3SIM



Part Number: [AT89C51CC03C-S3SIM](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 64KB FLASH 52PLCC
Data sheet: [AT89C51CC03](#)
[AT89C51CC03, 03C, 03U Errata Sheet](#)
[AT89C51CC03 UART Bootloader](#)
[AT89C51CC03 CAN Bootloader](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | |
|---|--|
| Part Number | AT89C51CC03C-S3SIM |
| Description | IC MCU 8BIT 64KB FLASH 52PLCC |
| Quantity Available | 5781 pcs |
| Category | Integrated Circuits (ICs) |
| Supplier Device Package | 52-PLCC (19.15x19.15) |
| Series | AT89C CAN |
| Program Memory Type | FLASH |
| Peripherals | POR, PWM, WDT |
| Package / Case | 52-LCC (J-Lead) |
| Oscillator Type | External |
| Number of I/O | 36 |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Detailed Description | 80C51 AT89C CAN Microcontroller IC 8-Bit 40MHz 64KB (64K x 8) FLASH 52-PLCC (19.15x19.15) |
| Core Size | 8-Bit |
| Connectivity | CANbus, SPI, UART/USART |
| Manufacturer | Micrel / Microchip Technology |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Data sheet | AT89C51CC03 AT89C51CC03, 03C, 03U Errata Sheet AT89C51CC03 UART Bootloader AT89C51CC03 CAN Bootloader |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Speed | 40MHz |
| RAM Size | 2.25K x 8 |
| Program Memory Size | 64KB (64K x 8) |
| Packaging | Tube |
| Other Names | AT89C51CC03CS3SIM |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| EEPROM Size | 2K x 8 |
| Data Converters | A/D 8x10b |
| Core Processor | 80C51 |
| Base Part Number | AT89C51CC03 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5781 pieces of Micrel / Microchip Technology AT89C51CC03C-S3SIM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS

| | | | |
|--|--|---|---------------------|
| | Part#: AT89C51CC03U-7CTIM Description: IC MCU 8BIT 64KB FLASH 64CSBGA | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-7CTIM Description: IC MCU 8BIT 64KB FLASH 64CSBGA | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-SLRIM Description: IC MCU 8BIT 64KB FLASH 44PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-S3RIM Description: IC MCU 8BIT 64KB FLASH 52PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03U-RLRIM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03CA-RDTUM Description: IC MCU 8BIT 64KB FLASH 64VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03CA-SLRUM Description: IC MCU 8BIT 64KB FLASH 44PLCC | Manufacturers: Microchip Technology | RFQ |
| | Part#: AT89C51CC03CA-RLTUM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-RDTIM Description: IC MCU 8BIT 64KB FLASH 64VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC02CA-TISUM Description: IC MCU 8BIT 16KB FLASH 28SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC02UA-SISUM Description: IC MCU 8BIT 16KB FLASH 28PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03CA-S3SUM Description: IC MCU 8BIT 64KB FLASH 52PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-RLTIM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03U-RDRIM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC02UA-TISUM Description: IC MCU 8BIT 16KB FLASH 28SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-RDRIM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC02UA-RATUM Description: IC MCU 8BIT 16KB FLASH 32VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03CA-SLSUM Description: IC MCU 8BIT 64KB FLASH 44PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03C-RLRIM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: AT89C51CC03U-RDTIM Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for AT89C51CC03C-S3SIM

| | | | |
|--|--|---|---|
| Micrel / Microchip Technology AT89C51CC03C-S3SIM | AT89C51CC03C-S3SIM distributor | AT89C51CC03C-S3SIM supplier | AT89C51CC03C-S3SIM price |
| | AT89C51CC03C-S3SIM download datasheet | AT89C51CC03C-S3SIM datasheet | AT89C51CC03C-S3SIM stock |
| buy AT89C51CC03C-S3SIM | Micrel / Microchip Technology AT89C51CC03C-S3SIM | Microchip Technology AT89C51CC03C-S3SIM | Roving Networks / Microchip Technology AT89C51CC03C-S3SIM |