

# AT89C51CC03U-7CTIM

## AT89C51CC03U-7CTIM Information



AT89C51CC03U-7CTIM
Microchip Technology
Integrated Circuits (ICs) Embedded - Microcontrollers
IC MCU 8BIT 64KB FLASH 64CSBGA
64-LFBGA, CSPBGA
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# AT89C51CC03U-7CTIM Specifications

Manufacturer Part Number	AT89C51CC03U-7CTIM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LFBGA, CSPBGA
Series	AT89C CAN
Core Processor	80C51
Core Size	8-Bit
Speed	40MHz
Connectivity	CAN, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	36
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	2.25K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LFBGA, CSPBGA
Supplier Device Package	64-CSPBGA (8x8)
	Report errors?

### AT89C51CC03U-7CTIM Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### AT89C51CC03U-7CTIM Payment Methods





If you have any question about AT89C51CC03U-7CTIM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com