T89C51CC02CA-6KSIM

T89C51CC02CA-6KSIM Information

For Reference Only

Part Number T89C51CC02CA-6KSIM
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 8BIT 16KB FLASH 28TSSOP
Package 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

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.

T89C51CC02CA-6KSIM Specifications

Manufacturer Part Number	T89C51CC02CA-6KSIM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-SOIC (0.295", 7.50mm Width)
Series	AT89C CAN
Core Processor	8051
Core Size	8-Bit
Speed	40MHz
Connectivity	CAN, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	20
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	512 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
Mounting Type	-
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors?

T89C51CC02CA-6KSIM 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.

T89C51CC02CA-6KSIM Payment Methods

T89C51CC02CA-6KSIM Shipping Methods

If you have any question about T89C51CC02CA-6KSIM, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com