

T89C51CC02UA-SISIM Information


For Reference Only

Part Number [T89C51CC02UA-SISIM](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 16KB FLASH 28PLCC
Package 28-LCC (J-Lead)
 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.


T89C51CC02UA-SISIM Specifications

Manufacturer Part Number	T89C51CC02UA-SISIM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	28-LCC (J-Lead)
Series	AT89C CAN
Core Processor	80C51
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 (TA)
Mounting Type	-
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.5x11.5)

[Report errors?](#)

T89C51CC02UA-SISIM 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.

T89C51CC02UA-SISIM Payment Methods



T89C51CC02UA-SISIM Shipping Methods



If you have any question about T89C51CC02UA-SISIM, please do not hesitate to contact us!

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