



AT89C51ED2-3CSIM Information



For Reference Only

Part Number AT89C51ED2-3CSIM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 40DIP

Package 40-DIP (0.600", 15.24mm)

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.









AT89C51ED2-3CSIM Specifications

Manufacturer Part Number	AT89C51ED2-3CSIM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-DIP (0.600", 15.24mm)
Series	89C
Core Processor	80C51
Core Size	8-Bit
Speed	60MHz
Connectivity	SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	34
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-PDIL
	Report errors?

AT89C51ED2-3CSIM 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.

AT89C51ED2-3CSIM Payment Methods



















AT89C51ED2-3CSIM Shipping Methods













If you have any question about AT89C51ED2-3CSIM, please do not hesitate to contact us!

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