



AT89LS51-16PC Information



For Reference Only

Part Number AT89LS51-16PC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 4KB 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.









AT89LS51-16PC Specifications

Manufacturer Part Number	AT89LS51-16PC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-DIP (0.600", 15.24mm)
Series	89LS
Core Processor	8051
Core Size	8-Bit
Speed	16MHz
Connectivity	UART/USART
Peripherals	WDT
Number of I/O	32
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 4 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-PDIP
	Report errors?

AT89LS51-16PC 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.

AT89LS51-16PC Payment Methods





















AT89LS51-16PC Shipping Methods













If you have any question about AT89LS51-16PC, please do not hesitate to contact us!

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