



AT89LS51-16AU Information



For Reference Only

Part Number AT89LS51-16AU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 4KB FLASH 44TQFP

Package 44-TQFF

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.









AT89LS51-16AU Specifications

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 4 V
RAM Size	128 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Number of I/O	32
Peripherals	WDT
Connectivity	UART/USART
Speed	16MHz
Core Size	8-Bit
Core Processor	8051
Series	89LS
Package	44-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	AT89LS51-16AU

AT89LS51-16AU 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.

AT89LS51-16AU Payment Methods





















AT89LS51-16AU Shipping Methods













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

Website: https://www.heisener.com E-mail: salesdept@heisener.com