



AT89S8252-24PC Information



For Reference Only

Part Number AT89S8252-24PC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB 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.









AT89S8252-24PC Specifications

	Report errors
Supplier Device Package	40-PDIP
Package / Case	40-DIP (0.600", 15.24mm)
Mounting Type	-
Operating Temperature	0°C ~ 70°C (TA)
Oscillator Type	External
Data Converters	-
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
RAM Size	256 x 8
EEPROM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	32
Peripherals	POR, WDT
Connectivity	SPI, UART/USART
Speed	24MHz
Core Size	8-Bit
Core Processor	8051
Series	89S
Package	40-DIP (0.600", 15.24mm)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	AT89S8252-24PC

AT89S8252-24PC 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.

AT89S8252-24PC Payment Methods



















AT89S8252-24PC Shipping Methods













If you have any question about AT89S8252-24PC, please do not hesitate to contact us!

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