

# AT89S52-24PC

Request a Quote

### **AT89S52-24PC Information**

Part Number   AT89S52-24PC     Manufacturer   Microchip Technology     Category   Integrated Circuits (ICs)     Embedded - Microcontrollers     Description   IC MCU 8BIT 8KB FLASH 40DIP     Description   IC MCU 8BIT 8KB FLASH 40DIP			
Category Integrated Circuits (ICs)   Embedded - Microcontrollers   Description IC MCU 8BIT 8KB FLASH 40DIP		Part Number	AT89S52-24PC
Embedded - Microcontrollers       Description     IC MCU 8BIT 8KB FLASH 40DIP		Manufacturer	Microchip Technology
	wing helsener.com	Category	5
	The second	Description	IC MCU 8BIT 8KB FLASH 40DIP
<b>Package</b> 40-DIP (0.600", 15.24mm)	The state	Package	40-DIP (0.600", 15.24mm)
For the pricing/inventory/lead time, please contact			For the pricing/inventory/lead time, please contact
us			us
For Reference Only Website: https://www.heisener.com E-mail: salesdept@heisener.com	For Reference Only		



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.



# AT89S52-24PC Specifications

Manufacturer Part Number	AT89S52-24PC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-DIP (0.600", 15.24mm)
Series	89S
Core Processor	8051
Core Size	8-Bit
Speed	24MHz
Connectivity	UART/USART
Peripherals	WDT
Number of I/O	32
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 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?

#### **AT89S52-24PC 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## AT89S52-24PC Payment Methods





If you have any question about AT89S52-24PC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com