# AT89LV52-12PI

## AT89LV52-12PI Information

For Reference Only

**Part Number** AT89LV52-12PI
**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.

## AT89LV52-12PI Specifications

| | |
|---|---|
| Manufacturer Part Number | AT89LV52-12PI |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 40-DIP (0.600", 15.24mm) |
| Series | 89LV |
| Core Processor | 8051 |
| Core Size | 8-Bit |
| Speed | 12MHz |
| Connectivity | UART/USART |
| Peripherals | - |
| 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) | 2.7 V ~ 6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | - |
| Package / Case | 40-DIP (0.600", 15.24mm) |
| Supplier Device Package | 40-PDIP |
| | Report errors? |

## AT89LV52-12PI 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.

## AT89LV52-12PI Payment Methods

## AT89LV52-12PI Shipping Methods

If you have any question about AT89LV52-12PI, please do not hesitate to contact us!
Website: https://www.heisener.com
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