



### AT90LS2343-4SI Information



For Reference Only

Part Number AT90LS2343-4SI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 2KB FLASH 8SOIC **Package** 8-SOIC (0.209", 5.30mm Width)

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.









## **AT90LS2343-4SI Specifications**

| Operating Temperature                  | -40°C ~ 85°C                        |
|--|-------------------------------------|
| Oscillator Type                        | Internal                            |
| Data Converters                        | -                                   |
| Voltage - Supply (Vcc/Vdd)             | 2.7 V ~ 6 V                         |
| RAM Size                               | 128 x 8                             |
| EEPROM Size                            | 128 x 8                             |
| Program Memory Type                    | FLASH                               |
| Program Memory Size                    | 2KB (1K x 16)                       |
| Number of I/O                          | 5                                   |
| Peripherals                            | Brown-out Detect/Reset, POR, WDT    |
| Connectivity                           | SPI                                 |
| Speed                                  | 4MHz                                |
| Core Size                              | 8-Bit                               |
| Core Processor                         | AVR                                 |
| Series                                 | AVR? 90LS                           |
| Package                                | 8-SOIC (0.209", 5.30mm Width)       |
| Category                               | Embedded - Microcontrollers         |
| Category                               | Integrated Circuits (ICs)           |
| Manufacturer Part Number  Manufacturer | AT90LS2343-4SI Microchip Technology |

#### AT90LS2343-4SI 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.

### AT90LS2343-4SI Payment Methods









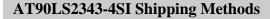
























If you have any question about AT90LS2343-4SI, please do not hesitate to contact us!

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