![Heisener.com logo - Global service starts here]

## AT89C5131-TISIL Information

| | | |
|---|---|---|
| **Part Number** | AT89C5131-TISIL | |
| **Manufacturer** | Microchip Technology | |
| **Category** | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| **Description** | IC MCU 8BIT 32KB FLASH 28SOIC | |
| **Package** | 28-SOIC (0.295", 7.50mm Width) | |

For Reference Only

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.

ISO 9001:2015 CERTIFIED COMPANY | ICAS UKCIFR CERTIFICATION ASSESSMENT | IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT | UKAS MANAGEMENT SYSTEMS

## AT89C5131-TISIL Specifications

| | |
|---|---|
| Manufacturer Part Number | AT89C5131-TISIL |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| Series | AT89C513x |
| Core Processor | 80C51 |
| Core Size | 8-Bit |
| Speed | 48MHz |
| Connectivity | I2C, SPI, UART/USART, USB |
| Peripherals | LED, POR, PWM, WDT |
| Number of I/O | 18 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 4K x 8 |
| RAM Size | 1.25K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |

Report errors?

## AT89C5131-TISIL 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.

## AT89C5131-TISIL Payment Methods

## AT89C5131-TISIL Shipping Methods

If you have any question about AT89C5131-TISIL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com