## AT89C1051U-24PC Information

|  |  |
|---|---|
| **Part Number** | AT89C1051U-24PC |
| **Manufacturer** | Microchip Technology |
| **Category** | Integrated Circuits (ICs)<br>Embedded - Microcontrollers |
| **Description** | IC MCU 8BIT 1KB FLASH 20DIP |
| **Package** | 20-DIP (0.300", 7.62mm) |

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.

## AT89C1051U-24PC Specifications

| Manufacturer Part Number | AT89C1051U-24PC |
|---|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
|  | Embedded - Microcontrollers |
| Package | 20-DIP (0.300", 7.62mm) |
| Series | 89C |
| Core Processor | 8051 |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | UART/USART |
| Peripherals | LED |
| Number of I/O | 15 |
| Program Memory Size | 1KB (1K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 64 x 8 |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | - |
| Package / Case | 20-DIP (0.300", 7.62mm) |
| Supplier Device Package | 20-PDIP |

Report errors?

## AT89C1051U-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.

## AT89C1051U-24PC Payment Methods

WIRE transfer   PayPal   WESTERN UNION WU moving money for better   MoneyGram   Alipay   VISA   MasterCard   AMERICAN EXPRESS   DISCOVER NETWORK   UnionPay

## AT89C1051U-24PC Shipping Methods

DHL   FedEx   UPS   TNT   EMS

If you have any question about AT89C1051U-24PC, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com