## TS87C51RA24 Information

For Reference Only

| | |
|---|---|
| **Part Number** | TS87C51RA24 |
| **Manufacturer** | Intel |
| **Category** | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| **Description** | IC MCU 8BIT 8KB OTP 44MQFP |
| **Package** | 44-QFP |

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.

## TS87C51RA24 Specifications

| Manufacturer Part Number | TS87C51RA24 |
|---|---|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 44-QFP |
| Series | 87C |
| Core Processor | MCS 51 |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | SIO |
| Peripherals | WDT |
| Number of I/O | 32 |
| Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | OTP |
| EEPROM Size | - |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 44-QFP |
| Supplier Device Package | - |

Report errors?

## TS87C51RA24 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.

## TS87C51RA24 Payment Methods

## TS87C51RA24 Shipping Methods

If you have any question about TS87C51RA24, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com