

**AT24C32E-STUM-T Information**


For Reference Only

**Part Number** [AT24C32E-STUM-T](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 32KBIT 1MHZ SOT23-5  
**Package** SOT-23-5 Thin, TSOT-23-5  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AT24C32E-STUM-T Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">AT24C32E-STUM-T</a>                     |
| Manufacturer                  | Microchip Technology                                |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | SOT-23-5 Thin, TSOT-23-5                            |
| Series                        | -   |
| Memory Type                   | Non-Volatile  |
| Memory Format                 | EEPROM  |
| Technology                    | EEPROM  |
| Memory Size                   | 32Kb (4K x 8)                                       |
| Memory Interface              | I2C   |
| Clock Frequency               | 1MHz  |
| Write Cycle Time - Word, Page | 5ms   |
| Access Time                   | 450ns   |
| Voltage - Supply              | 1.7 V ~ 3.6 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TC)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | SOT-23-5 Thin, TSOT-23-5                            |
| Supplier Device Package       | SOT-23-5  |

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## AT24C32E-STUM-T 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.

## AT24C32E-STUM-T Payment Methods



## AT24C32E-STUM-T Shipping Methods



If you have any question about AT24C32E-STUM-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)