

## 24LC32AFT-I/MNY Information



For Reference Only

**Part Number** [24LC32AFT-I/MNY](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 32KBIT 400KHZ 8TDFN  
**Package** 8-WFDFN Exposed Pad  
 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.



## 24LC32AFT-I/MNY Specifications

|                               |                                 |
|-------------------------------|---------------------------------|
| Manufacturer Part Number      | <a href="#">24LC32AFT-I/MNY</a> |
| Manufacturer                  | Microchip Technology            |
| Category                      | Integrated Circuits (ICs)       |
|                               | <a href="#">Memory</a>          |
| Package                       | 8-WFDFN Exposed Pad             |
| Series                        | -                               |
| Memory Type                   | Non-Volatile                    |
| Memory Format                 | EEPROM                          |
| Technology                    | EEPROM                          |
| Memory Size                   | 32Kb (4K x 8)                   |
| Memory Interface              | I2C                             |
| Clock Frequency               | 400kHz                          |
| Write Cycle Time - Word, Page | 5ms                             |
| Access Time                   | 900ns                           |
| Voltage - Supply              | 2.5 V ~ 5.5 V                   |
| Operating Temperature         | -40°C ~ 85°C (TA)               |
| Mounting Type                 | Surface Mount                   |
| Package / Case                | 8-WFDFN Exposed Pad             |
| Supplier Device Package       | 8-TDFN (2x3)                    |

[Report errors?](#)

## 24LC32AFT-I/MNY 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.

## 24LC32AFT-I/MNY Payment Methods



## 24LC32AFT-I/MNY Shipping Methods



If you have any question about 24LC32AFT-I/MNY, please do not hesitate to contact us!

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

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