

**24LC02BHT-E/LT Information**


For Reference Only

**Part Number** [24LC02BHT-E/LT](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 2KBIT 400KHZ SC70-5  
**Package** 5-TSSOP, SC-70-5, SOT-353  
 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.


**24LC02BHT-E/LT Specifications**

|                               |                                |
|-------------------------------|--------------------------------|
| Manufacturer Part Number      | <a href="#">24LC02BHT-E/LT</a> |
| Manufacturer                  | Microchip Technology           |
| Category                      | Integrated Circuits (ICs)      |
|                               | <a href="#">Memory</a>         |
| Package                       | 5-TSSOP, SC-70-5, SOT-353      |
| Series                        | -                              |
| Memory Type                   | Non-Volatile                   |
| Memory Format                 | EEPROM                         |
| Technology                    | EEPROM                         |
| Memory Size                   | 2Kb (256 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 ~ 125°C (TA)             |
| Mounting Type                 | Surface Mount                  |
| Package / Case                | 5-TSSOP, SC-70-5, SOT-353      |
| Supplier Device Package       | SC-70-5                        |

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## 24LC02BHT-E/LT 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.

## 24LC02BHT-E/LT Payment Methods



## 24LC02BHT-E/LT Shipping Methods



If you have any question about 24LC02BHT-E/LT, please do not hesitate to contact us!

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