

24LC02BT-E/ST16KVAO Information


For Reference Only

Part Number [24LC02BT-E/ST16KVAO](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Memory](#)
Description 2K 256X8 2.5V SERIAL EE
Package 8-TSSOP (0.173", 4.40mm Width)
 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.


24LC02BT-E/ST16KVAO Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | 24LC02BT-E/ST16KVAO |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Memory |
| Package | 8-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Memory Type | Non-Volatile |
| Memory Format | EEPROM |
| Technology | EEPROM |
| Memory Size | 2Kb (256 x 8) |
| Memory Interface | I ² C |
| Clock Frequency | 400kHz |
| Write Cycle Time - Word, Page | 5ms |
| Access Time | 900ns |
| Voltage - Supply | 2.5V ~ 5.5V |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 8-TSSOP |

[Report errors?](#)

24LC02BT-E/ST16KVAO 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.

24LC02BT-E/ST16KVAO Payment Methods



24LC02BT-E/ST16KVAO Shipping Methods



If you have any question about 24LC02BT-E/ST16KVAO, please do not hesitate to contact us!

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