

M24C02-MN6T Information


For Reference Only

Part Number [M24C02-MN6T](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 2KBIT 400KHZ 8SO
Package 8-SOIC (0.154", 3.90mm 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.


M24C02-MN6T Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | M24C02-MN6T |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) Memory |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| 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 | 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |

[Report errors?](#)

M24C02-MN6T 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.

M24C02-MN6T Payment Methods



M24C02-MN6T Shipping Methods



If you have any question about M24C02-MN6T, please do not hesitate to contact us!

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