



AT24C256N-10SC Information



For Reference Only

Part NumberAT24C256N-10SCManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Memory

DescriptionIC EEPROM 256KBIT 1MHZ 8SOICPackage8-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.









AT24C256N-10SC Specifications

| Manufacturer Part Number | AT24C256N-10SC |
|-------------------------------|----------------------------------------------------------|
| Manufacturer | Microchip Technology |
| 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 | 256Kb (32K x 8) |
| Memory Interface | 12C |
| Clock Frequency | 1MHz |
| Write Cycle Time - Word, Page | 10ms |
| Access Time | 550ns |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

AT24C256N-10SC 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.

AT24C256N-10SC Payment Methods





















AT24C256N-10SC Shipping Methods













If you have any question about AT24C256N-10SC, please do not hesitate to contact us!

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