

24LC16B-I/MS

24LC16B-I/MS Information



For Reference Only

| Part Number | 24LC16B-I/MS |
|--------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Memory |
| Description | IC EEPROM 16KBIT 400KHZ 8MSOP |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.



24LC16B-I/MS Specifications

| Manufacturer Part Number | 24LC16B-I/MS | |
|-------------------------------|--|----------------|
| Manufacturer | Microchip Technology | |
| Category | Integrated Circuits (ICs) | |
| | Memory | |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Series | - | |
| Memory Type | Non-Volatile | |
| Memory Format | EEPROM | |
| Technology | EEPROM | |
| Memory Size | 16Kb (2K 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-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Supplier Device Package | 8-MSOP | |
| | | Report errors? |

24LC16B-I/MS 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

24LC16B-I/MS Payment Methods





If you have any question about 24LC16B-I/MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com