

### 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



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## **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