

# M24C16-WMN6

### M24C16-WMN6 Information

Part Number	M24C16-WMN6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Memory
Description	IC EEPROM 16KBIT 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**

For Reference Only

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.



## M24C16-WMN6 Specifications

Manufacturer Part Number	M24C16-WMN6
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	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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### M24C16-WMN6 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.

#### M24C16-WMN6 Payment Methods



## M24C16-WMN6 Shipping Methods



If you have any question about M24C16-WMN6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com