



### **M24512-WMN6TP Information**



For Reference Only

Part Number M24512-WMN6TP
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 512KBIT 1MHZ 8SOPackage8-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.









# **M24512-WMN6TP Specifications**

Manufacturer Part Number	M24512-WMN6TP
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	512Kb (64K x 8)
Memory Interface	I2C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	5ms
Access Time	500ns
Voltage - Supply	2.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **M24512-WMN6TP 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.

### **M24512-WMN6TP Payment Methods**



















# **M24512-WMN6TP Shipping Methods**













If you have any question about M24512-WMN6TP, please do not hesitate to contact us!

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