



### AT24C512BW-SH-B Information



For Reference Only

Part Number AT24C512BW-SH-B
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 512KBIT 1MHZ 8SOIC **Package** 8-SOIC (0.209", 5.30mm 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.









# AT24C512BW-SH-B Specifications

		Report errors?
Supplier Device Package	8-SOIC	
Package / Case	8-SOIC (0.209", 5.30mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Voltage - Supply	1.8 V ~ 3.6 V	
Access Time	900ns	
Write Cycle Time - Word, Page	5ms	
Clock Frequency	1MHz	
Memory Interface	I2C	
Memory Size	512Kb (64K x 8)	
Technology	EEPROM	
Memory Format	EEPROM	
Memory Type	Non-Volatile	
Series	-	
Package	8-SOIC (0.209", 5.30mm Width)	
	Memory	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT24C512BW-SH-B	

### **AT24C512BW-SH-B 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.

# **AT24C512BW-SH-B Payment Methods**



















### **AT24C512BW-SH-B Shipping Methods**













If you have any question about AT24C512BW-SH-B, please do not hesitate to contact us!

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