

# 24FC512T-I/MF

### 24FC512T-I/MF Information

WWW. Betheriernen WWW. Betheriernen 00000000000000000000000000000000000	 24FC512T-I/MF Microchip Technology Integrated Circuits (ICs) Memory IC EEPROM 512KBIT 1MHZ 8DFN 8-VDFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



### 24FC512T-I/MF Specifications

Manufacturer Part Number	24FC512T-I/MF
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-VDFN Exposed Pad
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	400ns
Voltage - Supply	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-S (6x5)
	Report errors?

#### 24FC512T-I/MF 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.

### 24FC512T-I/MF Payment Methods





If you have any question about 24FC512T-I/MF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com