

M24512-DFMC6TG Information


For Reference Only

Part Number [M24512-DFMC6TG](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 512KBIT 1MHZ 8UFDFPN
Package 8-UFDFN Exposed Pad
 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-DFMC6TG Specifications

Manufacturer Part Number	M24512-DFMC6TG
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Memory
Package	8-UFDFN 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	500ns
Voltage - Supply	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-UFDFPN (2x3)

[Report errors?](#)

M24512-DFMC6TG 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-DFMC6TG Payment Methods



M24512-DFMC6TG Shipping Methods



If you have any question about M24512-DFMC6TG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com