

M24C01-RDS6G Information


For Reference Only

Part Number [M24C01-RDS6G](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 1KBIT 400KHZ 8TSSOP
Package 8-TSSOP (0.173", 4.40mm 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.


M24C01-RDS6G Specifications

Manufacturer Part Number	M24C01-RDS6G
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Memory
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	1Kb (128 x 8)
Memory Interface	I2C
Clock Frequency	400kHz
Write Cycle Time - Word, Page	5ms
Access Time	900ns
Voltage - Supply	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

M24C01-RDS6G 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.

M24C01-RDS6G Payment Methods



M24C01-RDS6G Shipping Methods



If you have any question about M24C01-RDS6G, please do not hesitate to contact us!

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