



### FM24CL64B-DG Information



For Reference Only

Part Number FM24CL64B-DG

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Memory

**Description** IC FRAM 64KBIT 1MHZ 8TDFN

Package 8-WDFN 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.









# FM24CL64B-DG Specifications

Manufacturer Part Number	FM24CL64B-DG
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	8-WDFN Exposed Pad
Series	F-RAM?
Memory Type	Non-Volatile
Memory Format	FRAM
Technology	FRAM (Ferroelectric RAM)
Memory Size	64Kb (8K x 8)
Memory Interface	I2C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	-
Access Time	550ns
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN (4x4.5)
	Report errors?

#### FM24CL64B-DG 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.

## FM24CL64B-DG Payment Methods



















## FM24CL64B-DG Shipping Methods













If you have any question about FM24CL64B-DG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com