



#### FM24V10-GTR Information



For Reference Only

Part Number FM24V10-GTR

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Memory

**Description** IC FRAM 1MBIT 3.4MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm 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.









# FM24V10-GTR Specifications

Manufacturer Part Number	FM24V10-GTR
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	8-SOIC (0.154", 3.90mm Width)
Series	F-RAM?
Memory Type	Non-Volatile
Memory Format	FRAM
Technology	FRAM (Ferroelectric RAM)
Memory Size	1Mb (128K x 8)
Memory Interface	I2C
Clock Frequency	3.4MHz
Write Cycle Time - Word, Page	-
Access Time	130ns
Voltage - Supply	2 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### FM24V10-GTR 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.

### FM24V10-GTR Payment Methods



















## FM24V10-GTR Shipping Methods













If you have any question about FM24V10-GTR, please do not hesitate to contact us!

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