



#### FM28V020-TGTR Information



For Reference Only

Part Number FM28V020-TGTR

ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Memory

**Description** IC FRAM 256KBIT 70NS 32TSOP **Package** 32-TFSOP (0.724", 18.40mm 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.









## FM28V020-TGTR Specifications

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Manufacturer Part Number	FM28V020-TGTR
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	32-TFSOP (0.724", 18.40mm Width)
Series	F-RAM?
Memory Type	Non-Volatile
Memory Format	FRAM
Technology	FRAM (Ferroelectric RAM)
Memory Size	256Kb (32K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	140ns
Access Time	140ns
Voltage - Supply	2 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-TFSOP (0.724", 18.40mm Width)
Supplier Device Package	32-TSOP I
	Report errors?

#### FM28V020-TGTR 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.

### FM28V020-TGTR Payment Methods



















# FM28V020-TGTR Shipping Methods













If you have any question about FM28V020-TGTR, please do not hesitate to contact us!

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