



### FM25L04B-GTR Information



For Reference Only

Part Number FM25L04B-GTR

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Memory

**Description** IC FRAM 4KBIT 20MHZ 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.









## FM25L04B-GTR Specifications

| •                             |                               |
|-------------------------------|-------------------------------|
| Manufacturer Part Number      | FM25L04B-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                   | 4Kb (512 x 8)                 |
| Memory Interface              | SPI                           |
| Clock Frequency               | 20MHz                         |
| Write Cycle Time - Word, Page | -                             |
| Access Time                   | -                             |
| Voltage - Supply              | 2.7 V ~ 3.6 V                 |
| Operating Temperature         | -40°C ~ 85°C (TA)             |
| Mounting Type                 | Surface Mount                 |
| Package / Case                | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package       | 8-SOIC                        |
|                               | Report errors?                |

### FM25L04B-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.

## FM25L04B-GTR Payment Methods

































If you have any question about FM25L04B-GTR, please do not hesitate to contact us!

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