

**S29GL512S10TFI020 Information**


For Reference Only

**Part Number** [S29GL512S10TFI020](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC FLASH 512MBIT 100NS 56TSOP  
**Package** 56-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](mailto: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.


**S29GL512S10TFI020 Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">S29GL512S10TFI020</a>                   |
| Manufacturer                  | Cypress Semiconductor Corp                          |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 56-TFSOP (0.724", 18.40mm Width)                    |
| Series                        | GL-S  |
| Memory Type                   | Non-Volatile  |
| Memory Format                 | FLASH   |
| Technology                    | FLASH - NOR   |
| Memory Size                   | 512Mb (32M x 16)                                    |
| Memory Interface              | Parallel  |
| Clock Frequency               | -   |
| Write Cycle Time - Word, Page | 60ns  |
| Access Time                   | 100ns   |
| Voltage - Supply              | 2.7 V ~ 3.6 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 56-TFSOP (0.724", 18.40mm Width)                    |
| Supplier Device Package       | 56-TSOP   |

[Report errors?](#)

## S29GL512S10TFI020 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.

## S29GL512S10TFI020 Payment Methods



## S29GL512S10TFI020 Shipping Methods



If you have any question about S29GL512S10TFI020, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)