

# S25FL512SDPMFVG13

### S25FL512SDPMFVG13 Information



For Reference Only

Part NumberS25FL512SDPMFVG13ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Memory

**Description** IC FLASH 512M SPI 66MHZ 16SOIC **Package** 16-SOIC (0.295", 7.50mm 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.









## S25FL512SDPMFVG13 Specifications

| Manufacturer Part Number      | S25FL512SDPMFVG13   |
|-------------------------------|---|
| Manufacturer                  | Cypress Semiconductor Corp                                  |
| Category                      | Integrated Circuits (ICs)                                   |
|                               | Memory  |
| Package                       | 16-SOIC (0.295", 7.50mm Width)                              |
| Series                        | FL-S  |
| Memory Type                   | Non-Volatile  |
| Memory Format                 | FLASH   |
| Technology                    | FLASH - NOR   |
| Memory Size                   | 512Mb (64M x 8)   |
| Memory Interface              | SPI - Quad I/O  |
| Clock Frequency               | 66MHz   |
| Write Cycle Time - Word, Page | -   |
| Access Time                   | -   |
| Voltage - Supply              | 2.7 V ~ 3.6 V   |
| Operating Temperature         | $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                 | Surface Mount   |
| Package / Case                | 16-SOIC (0.295", 7.50mm Width)                              |
| Supplier Device Package       | 16-SOIC   |
|                               | Report errors?  |

### S25FL512SDPMFVG13 Guarantees



#### **Ouality 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.

## S25FL512SDPMFVG13 Payment Methods



















## S25FL512SDPMFVG13 Shipping Methods













If you have any question about S25FL512SDPMFVG13, please do not hesitate to contact us!

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