

**N25Q512A13GSF40G Information**


For Reference Only

**Part Number** [N25Q512A13GSF40G](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FLASH 512MBIT 108MHZ 16SO  
**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](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.


**N25Q512A13GSF40G Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">N25Q512A13GSF40G</a>                    |
| Manufacturer                  | Micron Technology Inc.                              |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 16-SOIC (0.295", 7.50mm Width)                      |
| Series                        | -   |
| Memory Type                   | Non-Volatile  |
| Memory Format                 | FLASH   |
| Technology                    | FLASH - NOR   |
| Memory Size                   | 512Mb (128M x 4)                                    |
| Memory Interface              | SPI   |
| Clock Frequency               | 108MHz  |
| Write Cycle Time - Word, Page | 8ms, 5ms  |
| Access Time                   | -   |
| Voltage - Supply              | 2.7 V ~ 3.6 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 16-SOIC (0.295", 7.50mm Width)                      |
| Supplier Device Package       | 16-SOP2   |

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## N25Q512A13GSF40G 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.

## N25Q512A13GSF40G Payment Methods



## N25Q512A13GSF40G Shipping Methods



If you have any question about N25Q512A13GSF40G, please do not hesitate to contact us!

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