

**SST25VF040B-50-4I-QAE Information**


For Reference Only

**Part Number** [SST25VF040B-50-4I-QAE](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC FLASH 4MBIT 50MHZ 8WSON  
**Package** 8-WDFN Exposed Pad  
 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.


**SST25VF040B-50-4I-QAE Specifications**

|                               |                                       |
|-------------------------------|---------------------------------------|
| Manufacturer Part Number      | <a href="#">SST25VF040B-50-4I-QAE</a> |
| Manufacturer                  | Microchip Technology                  |
| Category                      | Integrated Circuits (ICs)             |
|                               | <a href="#">Memory</a>                |
| Package                       | 8-WDFN Exposed Pad                    |
| Series                        | SST25                                 |
| Memory Type                   | Non-Volatile                          |
| Memory Format                 | FLASH                                 |
| Technology                    | FLASH                                 |
| Memory Size                   | 4Mb (512K x 8)                        |
| Memory Interface              | SPI                                   |
| Clock Frequency               | 50MHz                                 |
| Write Cycle Time - Word, Page | 10µs                                  |
| Access Time                   | -                                     |
| Voltage - Supply              | 2.7 V ~ 3.6 V                         |
| Operating Temperature         | -40°C ~ 85°C (TA)                     |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 8-WDFN Exposed Pad                    |
| Supplier Device Package       | 8-WSON (5x6)                          |

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## SST25VF040B-50-4I-QAE 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.

## SST25VF040B-50-4I-QAE Payment Methods



## SST25VF040B-50-4I-QAE Shipping Methods



If you have any question about SST25VF040B-50-4I-QAE, please do not hesitate to contact us!

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