

**S25FL164K0XBHV033 Information**


For Reference Only

**Part Number** [S25FL164K0XBHV033](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FLASH 64MBIT 108MHZ 24BGA  
**Package** 24-TBGA  
 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.


**S25FL164K0XBHV033 Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">S25FL164K0XBHV033</a>                   |
| Manufacturer                  | Cypress Semiconductor Corp                          |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 24-TBGA   |
| Series                        | FL1-K   |
| Memory Type                   | Non-Volatile  |
| Memory Format                 | FLASH   |
| Technology                    | FLASH - NOR   |
| Memory Size                   | 64Mb (8M x 8)                                       |
| Memory Interface              | SPI - Quad I/O                                      |
| Clock Frequency               | 108MHz  |
| Write Cycle Time - Word, Page | 3ms   |
| Access Time                   | -   |
| Voltage - Supply              | 2.7 V ~ 3.6 V                                       |
| Operating Temperature         | -40°C ~ 105°C (TA)                                  |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 24-TBGA   |
| Supplier Device Package       | 24-BGA (6x8)  |

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## S25FL164K0XBHV033 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.

## S25FL164K0XBHV033 Payment Methods



## S25FL164K0XBHV033 Shipping Methods



If you have any question about S25FL164K0XBHV033, please do not hesitate to contact us!

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