

# S25FL256SDPBHB210

## S25FL256SDPBHB210 Information

|                                       | Part Number  | S25FL256SDPBHB210                                   |
|---------------------------------------|--------------|---|
|                                       | Manufacturer | Cypress Semiconductor Corp                          |
| sener.com                             | Category     | Integrated Circuits (ICs)<br>Memory                 |
|                                       | Description  | IC NOR  |
|                                       | Package      | 24-TBGA   |
|                                       |              | For the pricing/inventory/lead time, please contact |
|                                       |              | us  |
| erence Only                           |              | Website: https://www.heisener.com                   |
| · · · · · · · · · · · · · · · · · · · |              | E-mail: salesdept@heisener.com                      |



Request a Quote

For Refer

# **Certified Quality**

hei Hei

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.



# S25FL256SDPBHB210 Specifications

| Manufacturer Part Number      | S25FL256SDPBHB210          |
|-------------------------------|----------------------------|
| Manufacturer                  | Cypress Semiconductor Corp |
| Category                      | Integrated Circuits (ICs)  |
|                               | Memory                     |
| Package                       | 24-TBGA                    |
| Series                        | Automotive, AEC-Q100, FL-S |
| Memory Type                   | Non-Volatile               |
| Memory Format                 | FLASH                      |
| Technology                    | FLASH - NOR                |
| Memory Size                   | 256Mb (32M 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°C ~ 105°C (TA)         |
| Mounting Type                 | Surface Mount              |
| Package / Case                | 24-TBGA                    |
| Supplier Device Package       | 24-BGA (8x6)               |
|                               | Report errors?             |

### S25FL256SDPBHB210 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.

#### S25FL256SDPBHB210 Payment Methods



If you have any question about S25FL256SDPBHB210, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com