



### S34MS16G202BHI000 Information



For Reference Only

Part Number S34MS16G202BHI000

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

**Description** IC FLASH 16GBIT 45NS 63BGA

Package 63-VFBGA

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.









## S34MS16G202BHI000 Specifications

| Manufacturer Part Number      | S34MS16G202BHI000          |
|-------------------------------|----------------------------|
| Manufacturer                  | Cypress Semiconductor Corp |
| Category                      | Integrated Circuits (ICs)  |
|                               | Memory                     |
| Package                       | 63-VFBGA                   |
| Series                        | MS-2                       |
| Memory Type                   | Non-Volatile               |
| Memory Format                 | FLASH                      |
| Technology                    | FLASH - NAND               |
| Memory Size                   | 16Gb (4G x 4)              |
| Memory Interface              | Parallel                   |
| Clock Frequency               | -                          |
| Write Cycle Time - Word, Page | 45ns                       |
| Access Time                   | 45ns                       |
| Voltage - Supply              | 1.7 V ~ 1.95 V             |
| Operating Temperature         | -40°C ~ 85°C (TA)          |
| Mounting Type                 | Surface Mount              |
| Package / Case                | 63-VFBGA                   |
| Supplier Device Package       | 63-BGA (11x9)              |
|                               | Report errors?             |

#### S34MS16G202BHI000 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.

## S34MS16G202BHI000 Payment Methods



















## S34MS16G202BHI000 Shipping Methods













If you have any question about S34MS16G202BHI000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com