

# CY7C2563KV18-400BZXI

### CY7C2563KV18-400BZXI Information



For Reference Only

Part NumberCY7C2563KV18-400BZXIManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Memory

**Description** IC SRAM 72MBIT 400MHZ 165FBGA

Package 165-LBGA

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.









## CY7C2563KV18-400BZXI Specifications

| Manufacturer Part Number      | CY7C2563KV18-400BZXI        |
|-------------------------------|-----------------------------|
| Manufacturer                  | Cypress Semiconductor Corp  |
| Category                      | Integrated Circuits (ICs)   |
|                               | Memory                      |
| Package                       | 165-LBGA                    |
| Series                        | -                           |
| Memory Type                   | Volatile                    |
| Memory Format                 | SRAM                        |
| Technology                    | SRAM - Synchronous, QDR II+ |
| Memory Size                   | 72Mb (4M x 18)              |
| Memory Interface              | Parallel                    |
| Clock Frequency               | 400MHz                      |
| Write Cycle Time - Word, Page | -                           |
| Access Time                   | -                           |
| Voltage - Supply              | 1.7 V ~ 1.9 V               |
| Operating Temperature         | -40°C ~ 85°C (TA)           |
| Mounting Type                 | Surface Mount               |
| Package / Case                | 165-LBGA                    |
| Supplier Device Package       | 165-FBGA (13x15)            |
|                               | Report errors?              |

### CY7C2563KV18-400BZXI Guarantees



#### **Ouality 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.

## CY7C2563KV18-400BZXI Payment Methods



















## CY7C2563KV18-400BZXI Shipping Methods













If you have any question about CY7C2563KV18-400BZXI, please do not hesitate to contact us!

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