

# CY7C2565KV18-450BZC

### CY7C2565KV18-450BZC Information



For Reference Only

Part Number CY7C2565KV18-450BZC

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 72MBIT 450MHZ 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.









## CY7C2565KV18-450BZC Specifications

| Manufacturer Part Number      | CY7C2565KV18-450BZC                                      |
|-------------------------------|--|
| 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 (2M x 36)   |
| Memory Interface              | Parallel   |
| Clock Frequency               | 450MHz   |
| Write Cycle Time - Word, Page | -  |
| Access Time                   | -  |
| Voltage - Supply              | 1.7 V ~ 1.9 V  |
| Operating Temperature         | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                 | Surface Mount  |
| Package / Case                | 165-LBGA   |
| Supplier Device Package       | 165-FBGA (13x15)   |
|                               | Report errors?   |

#### CY7C2565KV18-450BZC 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.

### CY7C2565KV18-450BZC Payment Methods



















## CY7C2565KV18-450BZC Shipping Methods













If you have any question about CY7C2565KV18-450BZC, please do not hesitate to contact us!

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