

# IDT71V67602S166BQGI8

## IDT71V67602S166BQGI8 Information



For Reference Only

Part Number IDT71V67602S166BQGI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 9MBIT 166MHZ 165CABGA

Package 165-TBGA

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.









## IDT71V67602S166BQGI8 Specifications

| •                             |                                       |
|-------------------------------|---------------------------------------|
| Manufacturer Part Number      | IDT71V67602S166BQGI8                  |
| Manufacturer                  | IDT, Integrated Device Technology Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 165-TBGA                              |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | SRAM                                  |
| Technology                    | SRAM - Synchronous                    |
| Memory Size                   | 9Mb (256K x 36)                       |
| Memory Interface              | Parallel                              |
| Clock Frequency               | 166MHz                                |
| Write Cycle Time - Word, Page | -                                     |
| Access Time                   | 3.5ns                                 |
| Voltage - Supply              | 3.135 V ~ 3.465 V                     |
| Operating Temperature         | -40°C ~ 85°C (TA)                     |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 165-TBGA                              |
| Supplier Device Package       | 165-CABGA (13x15)                     |
|                               | Report errors?                        |

## IDT71V67602S166BQGI8 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.

## IDT71V67602S166BQGI8 Payment Methods



















## IDT71V67602S166BQGI8 Shipping Methods













If you have any question about IDT71V67602S166BQGI8, please do not hesitate to contact us!

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