



### **IDT71016S15PH8 Information**



For Reference Only

Part Number IDT71016S15PH8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 1MBIT 15NS 44TSOP **Package** 44-TSOP (0.400", 10.16mm Width)

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.









# **IDT71016S15PH8 Specifications**

| Manufacturer Part Number      | IDT71016S15PH8                        |                |
|-------------------------------|---------------------------------------|----------------|
| Manufacturer                  | IDT, Integrated Device Technology Inc |                |
| Category                      | Integrated Circuits (ICs)             |                |
|                               | Memory                                |                |
| Package                       | 44-TSOP (0.400", 10.16mm Width)       |                |
| Series                        | -                                     |                |
| Memory Type                   | Volatile                              |                |
| Memory Format                 | SRAM                                  |                |
| Technology                    | SRAM - Asynchronous                   |                |
| Memory Size                   | 1Mb (64K x 16)                        |                |
| Memory Interface              | Parallel                              |                |
| Clock Frequency               | -                                     |                |
| Write Cycle Time - Word, Page | 15ns                                  |                |
| Access Time                   | 15ns                                  |                |
| Voltage - Supply              | 4.5 V ~ 5.5 V                         |                |
| Operating Temperature         | 0°C ~ 70°C (TA)                       |                |
| Mounting Type                 | Surface Mount                         |                |
| Package / Case                | 44-TSOP (0.400", 10.16mm Width)       |                |
| Supplier Device Package       | 44-TSOP II                            |                |
|                               |                                       | Report errors? |

### **IDT71016S15PH8** 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.

## **IDT71016S15PH8 Payment Methods**



















### **IDT71016S15PH8 Shipping Methods**













If you have any question about IDT71016S15PH8, please do not hesitate to contact us!

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