



#### IDT71256SA12PZ8 Information



For Reference Only

Part Number IDT71256SA12PZ8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 256KBIT 12NS 28TSOP **Package** 28-TSSOP (0.465", 11.80mm 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.









## **IDT71256SA12PZ8 Specifications**

| Manufacturer Part Number      | IDT71256SA12PZ8  |
|-------------------------------|--|
| Manufacturer                  | IDT, Integrated Device Technology Inc                    |
| Category                      | Integrated Circuits (ICs)                                |
|                               | Memory   |
| Package                       | 28-TSSOP (0.465", 11.80mm Width)                         |
| Series                        | -  |
| Memory Type                   | Volatile   |
| Memory Format                 | SRAM   |
| Technology                    | SRAM - Asynchronous                                      |
| Memory Size                   | 256Kb (32K x 8)  |
| Memory Interface              | Parallel   |
| Clock Frequency               | -  |
| Write Cycle Time - Word, Page | 12ns   |
| Access Time                   | 12ns   |
| Voltage - Supply              | 4.5 V ~ 5.5 V  |
| Operating Temperature         | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                 | Surface Mount  |
| Package / Case                | 28-TSSOP (0.465", 11.80mm Width)                         |
| Supplier Device Package       | 28-TSOP  |
|                               | Report errors?   |

#### IDT71256SA12PZ8 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.

### **IDT71256SA12PZ8 Payment Methods**





















### **IDT71256SA12PZ8 Shipping Methods**













If you have any question about IDT71256SA12PZ8, please do not hesitate to contact us!

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