

IDT71V256SA10YGI8



**IDT**  
Integrated Device Technology

**Part Number:** [IDT71V256SA10YGI8](#)

**Manufacturer:** [IDT \(Integrated Device Technology\)](#)

**Description:** IC SRAM 256K PARALLEL 28SOJ

**Data sheet:**  [IDT71V256SA](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                           |                                  |                                                                    |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                    | IDT71V256SA10YGI8                         | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                 |
| Description                    | IC SRAM 256K PARALLEL 28SOJ               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available             | 4640 pcs                                  | Data sheet                       | <a href="#">IDT71V256SA</a>                                        |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 10ns                                                               |
| Voltage - Supply               | 3 V ~ 3.6 V                               | Technology                       | SRAM - Asynchronous                                                |
| Supplier Device Package        | 28-SOJ                                    | Series                           | -                                                                  |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 28-BSOJ (0.300", 7.62mm Width)                                     |
| Other Names                    | 71V256SA10YGI8                            | Operating Temperature            | -40°C ~ 85°C (TA)                                                  |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                      |
| Memory Type                    | Volatile                                  | Memory Size                      | 256Kb (32K x 8)                                                    |
| Memory Interface               | Parallel                                  | Memory Format                    | SRAM                                                               |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Detailed Description             | SRAM - Asynchronous Memory IC 256Kb (32K x 8) Parallel 10ns 28-SOJ |
| Base Part Number               | IDT71V256                                 | Access Time                      | 10ns                                                               |

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