

71256SA15YGI



  
Integrated Device Technology

**Part Number:** 71256SA15YGI

**Manufacturer:** IDT (Integrated Device Technology)

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

**Data sheet:**  [IDT71256SA](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                    |                                  |                                                    |
|---------------------------------|--------------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                     | 71256SA15YGI                                                       | 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              | 94875 pcs                                                          | Data sheet                       | <a href="#">IDT71256SA</a>                         |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                          | Write Cycle Time - Word, Page    | 15ns                                               |
| Voltage - Supply                | 4.5 V ~ 5.5 V                                                      | Technology                       | SRAM - Asynchronous                                |
| Supplier Device Package         | 28-SOJ                                                             | Series                           | -                                                  |
| Packaging                       | Tube                                                               | Package / Case                   | 28-BSOJ (0.300", 7.62mm Width)                     |
| Other Names                     | 800-2120<br>IDT71256SA15YGI<br>IDT71256SA15YGI-ND                  | Operating Temperature            | -40°C ~ 85°C (TA)                                  |
| Mounting Type                   | Surface Mount                                                      | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                      |
| Memory Type                     | Volatile                                                           | Memory Size                      | 256Kb (32K x 8)                                    |
| Memory Interface                | Parallel                                                           | Memory Format                    | SRAM                                               |
| Manufacturer Standard Lead Time | 10 Weeks                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Detailed Description            | SRAM - Asynchronous Memory IC 256Kb (32K x 8) Parallel 15ns 28-SOJ | Base Part Number                 | IDT71256                                           |
| Access Time                     | 15ns                                                               |                                  |                                                    |

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