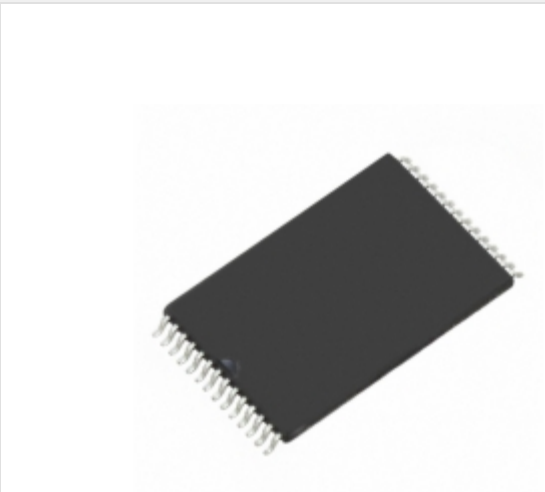



71V256SA12PZGI8




**IDT**  
Integrated Device Technology

**Part Number:** 71V256SA12PZGI8

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

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

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

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



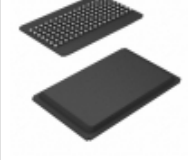

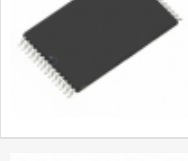












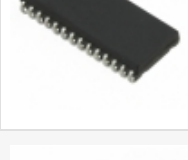


**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 71V256SA12PZGI8 with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER   |   |                                  |  |
|---|---|----------------------------------|--|
| Part Number   | 71V256SA12PZGI8   | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a> |
| Description   | IC SRAM 256K PARALLEL 28TSOP  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available  | 43239 pcs   | Data sheet                       | <a href="#">IDT71V256SA</a>                        |
| Category  | <a href="#">Integrated Circuits (ICs)</a>                           | Write Cycle Time - Word, Page    | 12ns   |
| Voltage - Supply  | 3 V ~ 3.6 V   | Technology                       | SRAM - Asynchronous                                |
| Supplier Device Package   | 28-TSOP   | Series                           | -  |
| Packaging   | Tape & Reel (TR)  | Package / Case                   | 28-TSSOP (0.465", 11.80mm Width)                   |
| Other Names   | IDT71V256SA12PZGI8<br>IDT71V256SA12PZGI8-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 12ns 28-TSOP | Base Part Number                 | IDT71V256  |
| Access Time   | 12ns  |                                  |  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 43239 pieces of IDT (Integrated Device Technology) 71V256SA12PZGI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |   |                                  |  |

| RELATED PRODUCTS   |  |   |                     |
|--|--|---|---------------------|
|  | Part#: <a href="#">71V256SA12YG8</a><br>Description: IC SRAM 256K PARALLEL 28SOJ     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA12YGI8</a><br>Description: IC SRAM 256K PARALLEL 28SOJ    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA166BG</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA12PZGI</a><br>Description: IC SRAM 256K PARALLEL 28TSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA15PZGI</a><br>Description: IC SRAM 256K PARALLEL 28TSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA133BGI8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA12PZG8</a><br>Description: IC SRAM 256K PARALLEL 28TSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA15PZGI8</a><br>Description: IC SRAM 256K PARALLEL 28TSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA15PZG</a><br>Description: IC SRAM 256K PARALLEL 28TSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA166BG8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA12YGI</a><br>Description: IC SRAM 256K PARALLEL 28SOJ     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA12PZG</a><br>Description: IC SRAM 256K PARALLEL 28TSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA12YG</a><br>Description: IC SRAM 256K PARALLEL 28SOJ      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256S12YG</a><br>Description: IC SRAM 256K PARALLEL 28SOJ       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256S10YG8</a><br>Description: IC SRAM 256K PARALLEL 28SOJ      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA15YG</a><br>Description: IC SRAM 256K PARALLEL 28SOJ      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">71V256SA15YG8</a><br>Description: IC SRAM 256K PARALLEL 28SOJ     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256S12YG8</a><br>Description: IC SRAM 256K PARALLEL 28SOJ      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V256SA15PZG8</a><br>Description: IC SRAM 256K PARALLEL 28TSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

| Related keywords for 71V256SA12PZGI8  |                                    |                           |                                    |
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| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                           |                                    |
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