

7052S25PQF



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**Part Number:** 7052S25PQF

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

**Description:** IC SRAM 16K PARALLEL 132PQFP

**Data sheet:**  [IDT7052S/L](#)  
 [IDT Suffixes](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

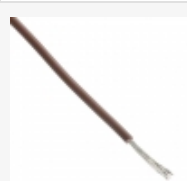
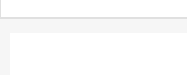
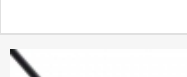
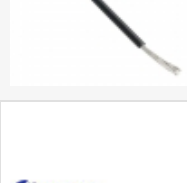
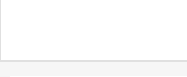
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER              |                                           |                                  |                                                                                             |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                    | 7052S25PQF                                | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                          |
| Description                    | IC SRAM 16K PARALLEL 132PQFP              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                          |
| Quantity Available             | 4191 pcs                                  | Data sheet                       | <a href="#">IDT7052S/L</a><br><a href="#">IDT Suffixes</a>                                  |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 25ns                                                                                        |
| Voltage - Supply               | 4.5 V ~ 5.5 V                             | Technology                       | SRAM - Quad Port, Asynchronous                                                              |
| Supplier Device Package        | 132-PQFP (24.13x24.13)                    | Series                           | -                                                                                           |
| Packaging                      | Tray                                      | Package / Case                   | 132-BQFP Bumpered                                                                           |
| Other Names                    | IDT7052S25PQF<br>IDT7052S25PQF-ND         | Operating Temperature            | 0°C ~ 70°C (TA)                                                                             |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                               |
| Memory Type                    | Volatile                                  | Memory Size                      | 16Kb (2K x 8)                                                                               |
| Memory Interface               | Parallel                                  | Memory Format                    | SRAM                                                                                        |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Quad Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 25ns 132-PQFP (24.13x24.13) |
| Base Part Number               | IDT7052                                   | Access Time                      | 25ns                                                                                        |

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|  | Part#: <a href="#">7052L35G</a><br>Description: IC SRAM 16K PARALLEL 108PGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">7052S20G</a><br>Description: IC SRAM 16K PARALLEL 108PGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">7052S20PQF</a><br>Description: IC SRAM 16K PARALLEL 132PQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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| Related keywords for 7052S25PQF               |                        |                                               |                                                  |
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