

71V3577S75BG8





Integrated Device Technology

**Part Number:** 71V3577S75BG8

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

**Description:** IC SRAM 4.5M PARALLEL 119PBGA

**Data sheet:**  [IDT71V3577/79\(S,SA\)](#)  
 [IDT Suffixes](#)

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

**Ship From:** Hong Kong

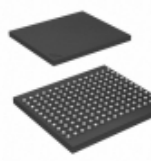
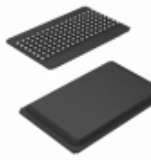
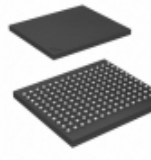
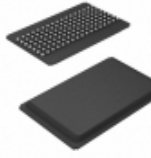
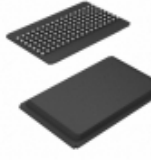
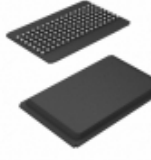
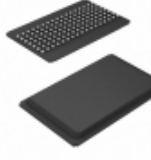
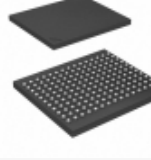
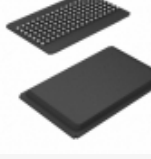
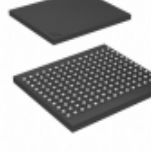
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                                       |                                  |                                                                     |
|---------------------------------|---------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                     | 71V3577S75BG8                                                                         | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                  |
| Description                     | IC SRAM 4.5M PARALLEL 119PBGA                                                         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                  |
| Quantity Available              | 18159 pcs                                                                             | Data sheet                       | <a href="#">IDT71V3577/79(S,SA)</a><br><a href="#">IDT Suffixes</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                             | Write Cycle Time - Word, Page    | -                                                                   |
| Voltage - Supply                | 3.135 V ~ 3.465 V                                                                     | Technology                       | SRAM - Synchronous                                                  |
| Supplier Device Package         | 119-PBGA (14x22)                                                                      | Series                           | -                                                                   |
| Packaging                       | Tape & Reel (TR)                                                                      | Package / Case                   | 119-BGA                                                             |
| Other Names                     | IDT71V3577S75BG8<br>IDT71V3577S75BG8-ND                                               | Operating Temperature            | 0°C ~ 70°C (TA)                                                     |
| Mounting Type                   | Surface Mount                                                                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                       |
| Memory Type                     | Volatile                                                                              | Memory Size                      | 4.5Mb (128K x 36)                                                   |
| Memory Interface                | Parallel                                                                              | Memory Format                    | SRAM                                                                |
| Manufacturer Standard Lead Time | 10 Weeks                                                                              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                  |
| Detailed Description            | SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 117MHz 7.5ns 119-PBGA (14x22) |                                  |                                                                     |
| Base Part Number                | IDT71V3577                                                                            | Access Time                      | 7.5ns                                                               |

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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">71V3577S75BQ</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3576S133PFGI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BGG</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BQ8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BGI8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BG</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BGI</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BGGI</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">71V3577S75BQG</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3576S150PFG</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BGGI8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S75BQG8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3576S150PFGI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3576S150PFGI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|------------------------------------|---------------------------------------|------------------------------------|------------------------------------|
| Related keywords for 71V3577S75BG8 |                                       |                                    |                                    |
| 71V3577S75BG8                      | IDT (Integrated Device Technology)    | 71V3577S75BG8 distributor          | 71V3577S75BG8 supplier             |
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| 71V3577S75BG8                      | IDT, Integrated Device Technology Inc | IDT (Integrated Device Technology) | IDT (Integrated Device Technology) |
|                                    |                                       | Integrated Device Technology (IDT) | 71V3577S75BG8                      |