

71V3577S80BGGI8



**IDT**  
Integrated Device Technology

**Part Number:** 71V3577S80BGGI8

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

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

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

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

**Ship From:** Hong Kong

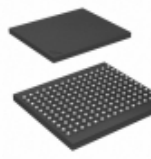
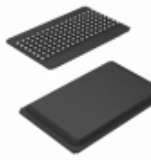
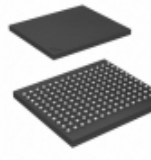
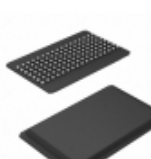
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                                     |                                  |                                                                     |
|---------------------------------|-------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                     | 71V3577S80BGGI8                                                                     | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                  |
| Description                     | IC SRAM 4.5M PARALLEL 119PBGA                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available              | 14256 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                     | IDT71V3577S80BGGI8<br>IDT71V3577S80BGGI8-ND                                         | Operating Temperature            | -40°C ~ 85°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   | Lead free / RoHS Compliant                                          |
| Detailed Description            | SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 100MHz 8ns 119-PBGA (14x22) | Clock Frequency                  | 100MHz                                                              |
| Base Part Number                | IDT71V3577                                                                          | Access Time                      | 8ns                                                                 |

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|  | Part#: <a href="#">71V3577S80BQI8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71V3577S80BGI</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="#">71V3577S75PFG8</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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|  | Part#: <a href="#">71V3577S80PFGI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

Related keywords for 71V3577S80BGGI8

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