

IDT71V3559SA80BQ8



**Part Number:** IDT71V3559SA80BQ8

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

**Description:** IC SRAM 4.5M PARALLEL 165CABGA

**Data sheet:**  IDT71V3557/59(S,SA)  
 IDT Suffixes

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

**Ship From:** Hong Kong

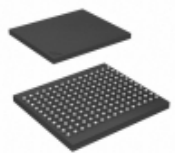
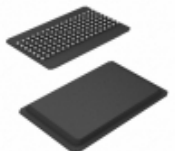
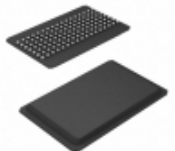
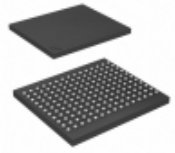
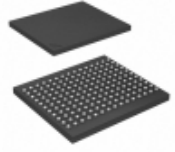
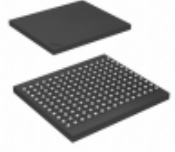
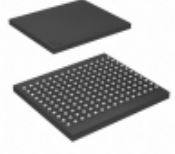
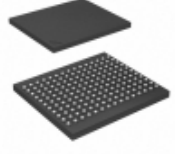
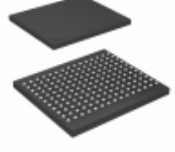
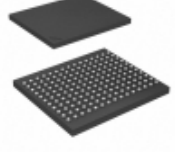
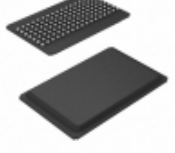
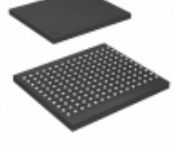
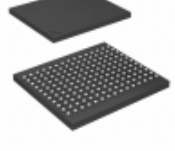
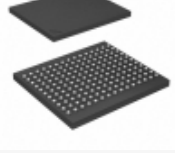
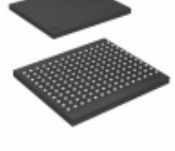
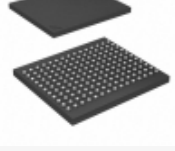
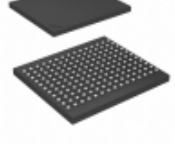
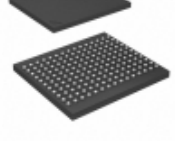
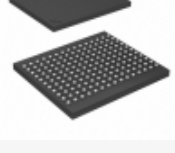
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER              |                                    |                                  |                                                                                   |
|--------------------------------|------------------------------------|----------------------------------|-----------------------------------------------------------------------------------|
| Part Number                    | IDT71V3559SA80BQ8                  | Manufacturer                     | IDT (Integrated Device Technology)                                                |
| Description                    | IC SRAM 4.5M PARALLEL 165CABGA     | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                |
| Quantity Available             | 6047 pcs                           | Data sheet                       | IDT71V3557/59(S,SA)<br>IDT Suffixes                                               |
| Category                       | Integrated Circuits (ICs)          | Write Cycle Time - Word, Page    | -                                                                                 |
| Voltage - Supply               | 3.135 V ~ 3.465 V                  | Technology                       | SRAM - Synchronous ZBT                                                            |
| Supplier Device Package        | 165-CABGA (13x15)                  | Series                           | -                                                                                 |
| Packaging                      | Tape & Reel (TR)                   | Package / Case                   | 165-TBGA                                                                          |
| Other Names                    | 71V3559SA80BQ8                     | 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 (256K x 18)                                                                 |
| Memory Interface               | Parallel                           | Memory Format                    | SRAM                                                                              |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | Detailed Description             | SRAM - Synchronous ZBT Memory IC 4.5Mb (256K x 18) Parallel 8ns 165-CABGA (13x15) |
| Base Part Number               | IDT71V3559                         | Access Time                      | 8ns                                                                               |

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| RELATED PRODUCTS                                                                   |                                                                           |                                                   |     |
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|  | Part#: IDT71V3559SA85BQG<br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA80BG<br>Description: IC SRAM 4.5M PARALLEL 119PBGA     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA80BG8<br>Description: IC SRAM 4.5M PARALLEL 119PBGA    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA80BQG8<br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA75BQG<br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA80BQ<br>Description: IC SRAM 4.5M PARALLEL 165CABGA    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA85BQG8<br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71V3559SA80BQGI<br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|------------------------------------------------------------|---------------------------------------------------------|-----------------------------|------------------------------------|
| Related keywords for IDT71V3559SA80BQ8                     |                                                         |                             |                                    |
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| IDT, Integrated Device Technology Inc<br>IDT71V3559SA80BQ8 | Integrated Device Technology (IDT)<br>IDT71V3559SA80BQ8 |                             |                                    |