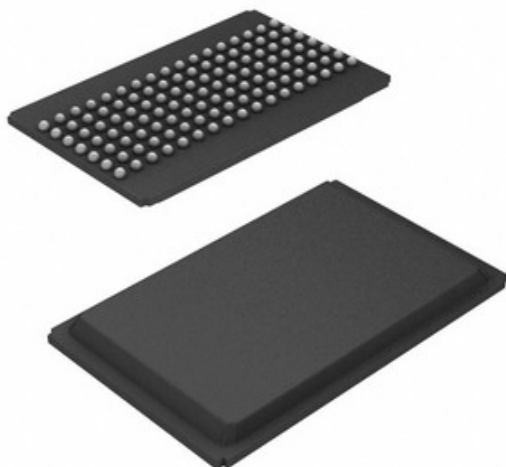




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Part Number: IDT71V3557SA80BGG8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC SRAM 4.5M PARALLEL 119PBGA

Datasheets: [1.IDT71V3557SA80BGG8.pdf](#)  
[2.IDT71V3557SA80BGG8.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

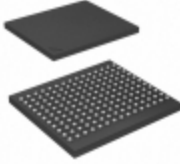
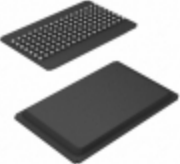
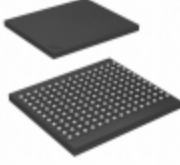
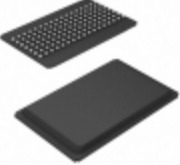
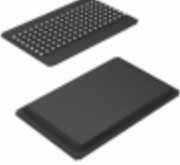
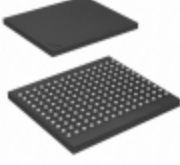
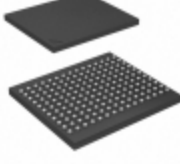
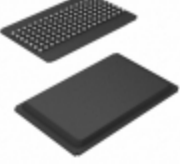
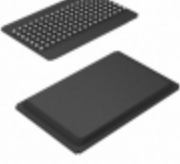
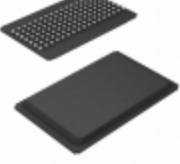
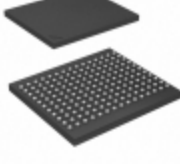
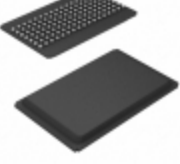
Specifications of IDT71V3557SA80BGG8

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V3557SA80BGG8                                                                           |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                           |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 119PBGA                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| DATA SHEET                       | <a href="#">PDF 1.IDT71V3557SA80BGG8.pdf</a><br><a href="#">PDF 2.IDT71V3557SA80BGG8.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                            |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                            |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                       |
| SUPPLIER DEVICE PACKAGE          | 119-PBGA (14x22)                                                                             |
| SERIES                           | -                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                             |
| PACKAGE / CASE                   | 119-BGA                                                                                      |
| OTHER NAMES                      | 71V3557SA80BGG8                                                                              |
| 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                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| DETAILED DESCRIPTION             | SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 8ns 119-PBGA (14x22)             |
| BASE PART NUMBER                 | IDT71V3557                                                                                   |
| ACCESS TIME                      | 8ns                                                                                          |

Related Tags

|                                                             |                                                          |                                                              |
|-------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT71V3557SA80BGG8    | IDT71V3557SA80BGG8 Distributor                           | IDT71V3557SA80BGG8 Supplier                                  |
| IDT71V3557SA80BGG8 Price                                    | IDT71V3557SA80BGG8 Pictures                              | IDT71V3557SA80BGG8 Image                                     |
| IDT71V3557SA80BGG8 PDF Datasheet                            | IDT71V3557SA80BGG8 Download Datasheet                    | IDT71V3557SA80BGG8 Datasheet                                 |
| IDT71V3557SA80BGG8 Stock                                    | Buy IDT71V3557SA80BGG8                                   | Buy IDT (Integrated Device Technology)<br>IDT71V3557SA80BGG8 |
| IDT (Integrated Device Technology)<br>IDT71V3557SA80BGG8    | IDT (Integrated Device Technology) Supplier              | IDT (Integrated Device Technology) Distributor               |
| IDT (Integrated Device Technology)<br>IDT71V3557SA80BGG8    | IDT IDT71V3557SA80BGG8                                   | IDT (Integrated Device Technology)<br>IDT71V3557SA80BGG8     |
| IDT, Integrated Device Technology Inc<br>IDT71V3557SA80BGG8 | Integrated Device Technology (IDT)<br>IDT71V3557SA80BGG8 |                                                              |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IDT71V3557SA75BQG18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>IDT71V3557SA80BGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>IDT71V3557SA75BQI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>IDT71V3557SA80BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>IDT71V3557SA80BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>IDT71V3557SA80BQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>IDT71V3557SA75BQI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>IDT71V3557SA80BGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>IDT71V3557SA80BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>IDT71V3557SA80BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>IDT71V3557SA80BQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>IDT71V3557SA80BGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |