






**IDT (Integrated Device Technology)**

**Technology**





## 72V3670L7-5BB8

|                      |  |
|----------------------|--|
| Part Number:         | 72V3670L7-5BB8   |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)   |
| Product description: | IC FIFO SS 8192X36 7-5NS 144BGA  |
|                      |  1.72V3670L7-5BB8.pdf               |
|                      |  2.72V3670L7-5BB8.pdf               |
| Datasheets:          |  |
| RoHs Status:         |  Contains lead / RoHS non-compliant |
| Stock Condition:     | 2003 pcs stock   |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of 72V3670L7-5BB8

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 72V3670L7-5BB8   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC FIFO SS 8192X36 7-5NS 144BGA  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 2003 pcs   |
| DATA SHEET                       |  1.72V3670L7-5BB8.pdf<br> 2.72V3670L7-5BB8.pdf |
| VOLTAGE - SUPPLY                 | 3.15V ~ 3.45V  |
| SUPPLIER DEVICE PACKAGE          | 144-PBGA (13x13)   |
| SERIES                           | 72V  |
| RETRANSMIT CAPABILITY            | Yes  |
| PROGRAMMABLE FLAGS SUPPORT       | Yes  |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 144-BGA  |
| OTHER NAMES                      | IDT72V3670L7-5BB8<br>IDT72V3670L7-5BB8-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY SIZE                      | 288K (8K x 36)   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| FUNCTION                         | Synchronous  |
| FWFT SUPPORT                     | Yes  |
| EXPANSION TYPE                   | Depth, Width   |
| DATA RATE                        | 133.3MHz   |
| CURRENT - SUPPLY (MAX)           | 40mA   |
| BUS DIRECTIONAL                  | Uni-Directional  |
| BASE PART NUMBER                 | 72V3670  |
| ACCESS TIME                      | 5ns  |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 72V3670L7-5BB8    | 72V3670L7-5BB8 Distributor                        | 72V3670L7-5BB8 Supplier                               |
| 72V3670L7-5BB8 Price                                 | 72V3670L7-5BB8 Pictures                           | 72V3670L7-5BB8 Image                                  |
| 72V3670L7-5BB8 PDF Datasheet                         | 72V3670L7-5BB8 Download Datasheet                 | 72V3670L7-5BB8 Datasheet                              |
| 72V3670L7-5BB8 Stock                                 | Buy 72V3670L7-5BB8                                | Buy IDT (Integrated Device Technology) 72V3670L7-5BB8 |
| IDT (Integrated Device Technology) 72V3670L7-5BB8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 72V3670L7-5BB8    | IDT 72V3670L7-5BB8                                | IDT (Integrated Device Technology) 72V3670L7-5BB8     |
| IDT, Integrated Device Technology Inc 72V3670L7-5BB8 | Integrated Device Technology (IDT) 72V3670L7-5BB8 |   |

### Related Products

|   |   |
|---|---|
|  <p><b>72V3670L6PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 6NS 128-TQFP<br/>In stock: 6785 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>       |  <p><b>72V3670L6BB8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 6NS 144-BGA<br/>In stock: 2341 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>      |
|  <p><b>72V3670L6PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 6NS 128-TQFP<br/>In stock: 4095 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>      |  <p><b>72V3670L6PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 6NS 128-TQFP<br/>In stock: 2211 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>    |
|  <p><b>72V3670L7-5PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 7-5NS 128TQFP<br/>In stock: 4142 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>    |  <p><b>72V3670L7-5PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 7-5NS 128TQFP<br/>In stock: 1722 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p> |
|  <p><b>72V3670L7-5PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 7-5NS 128TQFP<br/>In stock: 2361 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p> |  <p><b>72V3670L7-5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 7-5NS 144BGA<br/>In stock: 1660 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>    |
|  <p><b>72V3670L6PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 8192X36 SYNC 6NS 128TQFP<br/>In stock: 1568 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>     |  <p><b>72V3670L7-5PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 7-5NS 128TQFP<br/>In stock: 6713 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>  |
|  <p><b>72V3672L10PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 16384X36 10NS 120QFP<br/>In stock: 3819 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>         |  <p><b>72V3670L7-5PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X36 7-5NS 128TQFP<br/>In stock: 6724 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>  |