



IDT (Integrated Device Technology)

Technology)



IDT72T51248L6-7BBI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT72T51248L6-7BBI                                                                                                   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC FIFO 4KX8 6-7NS 324BGA                                                                                            |
| Datasheets:         |  IDT72T51248L6-7BBI.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3586 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 IDT72T51248L6-7BBI

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT72T51248L6-7BBI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                         |
| DESCRIPTION                      | IC FIFO 4KX8 6-7NS 324BGA                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| QUANTITY AVAILABLE               | 3586 pcs                                                                                                   |
| DATA SHEET                       |  IDT72T51248L6-7BBI.pdf |
| VOLTAGE - SUPPLY                 | 2.375V ~ 2.625V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 324-PBGA (19x19)                                                                                           |
| SERIES                           | 72T                                                                                                        |
| RETRANSMIT CAPABILITY            | No                                                                                                         |
| PROGRAMMABLE FLAGS SUPPORT       | Yes                                                                                                        |
| PACKAGING                        | Tray                                                                                                       |
| PACKAGE / CASE                   | 324-BGA                                                                                                    |
| OTHER NAMES                      | 72T51248L6-7BBI                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                               |
| MEMORY SIZE                      | 1.25M (8K x 40 x 4)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| FUNCTION                         | Synchronous                                                                                                |
| FWFT SUPPORT                     | Yes                                                                                                        |
| EXPANSION TYPE                   | -                                                                                                          |
| DATA RATE                        | 150MHz                                                                                                     |
| CURRENT - SUPPLY (MAX)           | 260mA                                                                                                      |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                            |
| BASE PART NUMBER                 | 72T51248                                                                                                   |
| ACCESS TIME                      | 3.8ns                                                                                                      |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) IDT72T51248L6-7BBI    | IDT72T51248L6-7BBI Distributor                        | IDT72T51248L6-7BBI Supplier                               |
| IDT72T51248L6-7BBI Price                                 | IDT72T51248L6-7BBI Pictures                           | IDT72T51248L6-7BBI Image                                  |
| IDT72T51248L6-7BBI PDF Datasheet                         | IDT72T51248L6-7BBI Download Datasheet                 | IDT72T51248L6-7BBI Datasheet                              |
| IDT72T51248L6-7BBI Stock                                 | Buy IDT72T51248L6-7BBI                                | Buy IDT (Integrated Device Technology) IDT72T51248L6-7BBI |
| IDT (Integrated Device Technology) IDT72T51248L6-7BBI    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) IDT72T51248L6-7BBI    | IDT IDT72T51248L6-7BBI                                | IDT (Integrated Device Technology) IDT72T51248L6-7BBI     |
| IDT, Integrated Device Technology Inc IDT72T51248L6-7BBI | Integrated Device Technology (IDT) IDT72T51248L6-7BBI |                                                           |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
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|  <div><b>IDT72T40118L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR 6-7NS 208-BGA<br/>In stock: 7026 pcs<br/>RFQ</div>   |  <div><b>IDT72T40118L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR 5NS 208-BGA<br/>In stock: 3059 pcs<br/>RFQ</div>        |
|  <div><b>IDT72T51258L6-7BBI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 327768X20 6-7NS 324BGA<br/>In stock: 3819 pcs<br/>RFQ</div> |  <div><b>IDT72T54262L5BBG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR QUAD/DUAL 324BGA<br/>In stock: 6580 pcs<br/>RFQ</div>  |
|  <div><b>IDT72T51258L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 327768X20 5NS 324BGA<br/>In stock: 3401 pcs<br/>RFQ</div>      |  <div><b>IDT72T51258L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 327768X20 6-7NS 324BGA<br/>In stock: 5715 pcs<br/>RFQ</div>   |
|  <div><b>IDT72T51248L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 4KX8 5NS 324BGA<br/>In stock: 3880 pcs<br/>RFQ</div>           |  <div><b>IDT72T51248L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 4KX8 6-7NS 324BGA<br/>In stock: 5002 pcs<br/>RFQ</div>        |
|  <div><b>IDT72T4098L4BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR 4NS 208-BGA<br/>In stock: 2994 pcs<br/>RFQ</div>        |  <div><b>IDT72T54262L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR QUAD/DUAL 324BGA<br/>In stock: 3216 pcs<br/>RFQ</div> |
|  <div><b>IDT72T54262L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR QUAD/DUAL 324BGA<br/>In stock: 4046 pcs<br/>RFQ</div>  |  <div><b>IDT72T40118L4BBG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO DDR/SDR 4NS 208-BGA<br/>In stock: 4370 pcs<br/>RFQ</div>       |