



IDT (Integrated Device Technology)

Technology)



### 89H32NT24BG2ZBHLG

|                     |                                                                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 89H32NT24BG2ZBHLG                                                                                                                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                                                                                                                     |
| Product description | IC PCI SW 32LANE 24PORT 484BGA                                                                                                                                                                                         |
| Datasheets:         |  1.89H32NT24BG2ZBHLG.pdf<br> 2.89H32NT24BG2ZBHLG.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                           |
| Stock Condition     | 1051 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 89H32NT24BG2ZBHLG

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 89H32NT24BG2ZBHLG                                                                                                                                                                                                          |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                      | IC PCI SW 32LANE 24PORT 484BGA                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 1051 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.89H32NT24BG2ZBHLG.pdf<br> 2.89H32NT24BG2ZBHLG.pdf |
| VOLTAGE - SUPPLY                 | 3.3V                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 484-FCBGA (23x23)                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                                          |
| PACKAGING                        | Tray                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 484-BBGA, FCBGA                                                                                                                                                                                                            |
| OTHER NAMES                      | IDT89H32NT24BG2ZBHLG<br>IDT89H32NT24BG2ZBHLG-ND                                                                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| INTERFACE                        | PCI Express                                                                                                                                                                                                                |
| DETAILED DESCRIPTION             | Switch Interfacing Interface 484-FCBGA (23x23)                                                                                                                                                                             |
| APPLICATIONS                     | Switch Interfacing                                                                                                                                                                                                         |

#### Related Tags

|                                                            |                                                         |                                                             |
|------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>89H32NT24BG2ZBHLG    | 89H32NT24BG2ZBHLG Distributor                           | 89H32NT24BG2ZBHLG Supplier                                  |
| 89H32NT24BG2ZBHLG Price                                    | 89H32NT24BG2ZBHLG Pictures                              | 89H32NT24BG2ZBHLG Image                                     |
| 89H32NT24BG2ZBHLG PDF Datasheet                            | 89H32NT24BG2ZBHLG Download Datasheet                    | 89H32NT24BG2ZBHLG Datasheet                                 |
| 89H32NT24BG2ZBHLG Stock                                    | Buy 89H32NT24BG2ZBHLG                                   | Buy IDT (Integrated Device Technology)<br>89H32NT24BG2ZBHLG |
| IDT (Integrated Device Technology)<br>89H32NT24BG2ZBHLG    | IDT (Integrated Device Technology) Supplier             | IDT (Integrated Device Technology) Distributor              |
| IDT (Integrated Device Technology)<br>89H32NT24BG2ZBHLG    | IDT 89H32NT24BG2ZBHLG                                   | IDT (Integrated Device Technology)<br>89H32NT24BG2ZBHLG     |
| IDT, Integrated Device Technology Inc<br>89H32NT24BG2ZBHLG | Integrated Device Technology (IDT)<br>89H32NT24BG2ZBHLG |                                                             |

#### Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>89H32NT24BG2ZBHL8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 2943 pcs</div> <div>RFQ</div>  |  <div><b>89H32NT24BG2ZAHLI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 5732 pcs</div> <div>RFQ</div>  |
|  <div><b>89H32NT24BG2ZBHL</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 3896 pcs</div> <div>RFQ</div>   |  <div><b>89H32NT24BG2ZAHLI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 6916 pcs</div> <div>RFQ</div> |
|  <div><b>89H32NT24BG2ZCHL</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 5381 pcs</div> <div>RFQ</div>   |  <div><b>89H32NT24BG2ZBHLI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 6500 pcs</div> <div>RFQ</div> |
|  <div><b>89H32NT24BG2ZBHLG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 1207 pcs</div> <div>RFQ</div> |  <div><b>89H32NT24BG2ZCHL8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 3336 pcs</div> <div>RFQ</div>  |
|  <div><b>89H32NT24BG2ZAHLG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 4396 pcs</div> <div>RFQ</div> |  <div><b>89H32NT24BG2ZBHLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 1144 pcs</div> <div>RFQ</div> |
|  <div><b>89H32NT24BG2ZBHLI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 4212 pcs</div> <div>RFQ</div>  |  <div><b>89H32NT24BG2ZAHLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCI SW 32LANE 24PORT 484BGA<br/>In stock: 6066 pcs</div> <div>RFQ</div> |

