



IDT (Integrated Device Technology)

Technology)



72T3665L4-4BBG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 72T3665L4-4BBG                                                                                               |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC FIFO 4096X36 4-4NS 208-BGA                                                                                |
| Datasheets:         |  72T3665L4-4BBG.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6647 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 72T3665L4-4BBG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 72T3665L4-4BBG                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC FIFO 4096X36 4-4NS 208-BGA                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6647 pcs                                                                                               |
| DATA SHEET                       |  72T3665L4-4BBG.pdf |
| VOLTAGE - SUPPLY                 | 2.375V ~ 2.625V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 208-PBGA (17x17)                                                                                       |
| SERIES                           | 72T                                                                                                    |
| RETRANSMIT CAPABILITY            | Yes                                                                                                    |
| PROGRAMMABLE FLAGS SUPPORT       | Yes                                                                                                    |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 208-BGA                                                                                                |
| OTHER NAMES                      | IDT72T3665L4-4BBG<br>IDT72T3665L4-4BBG-ND                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY SIZE                      | 144K (4K x 36)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FUNCTION                         | Asynchronous, Synchronous                                                                              |
| FWFT SUPPORT                     | Yes                                                                                                    |
| EXPANSION TYPE                   | Depth, Width                                                                                           |
| DATA RATE                        | 100MHz, 225MHz                                                                                         |
| CURRENT - SUPPLY (MAX)           | 70mA                                                                                                   |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                        |
| BASE PART NUMBER                 | 72T3665                                                                                                |
| ACCESS TIME                      | 8ns, 3.4ns                                                                                             |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 72T3665L4-4BBG    | 72T3665L4-4BBG Distributor                        | 72T3665L4-4BBG Supplier                               |
| 72T3665L4-4BBG Price                                 | 72T3665L4-4BBG Pictures                           | 72T3665L4-4BBG Image                                  |
| 72T3665L4-4BBG PDF Datasheet                         | 72T3665L4-4BBG Download Datasheet                 | 72T3665L4-4BBG Datasheet                              |
| 72T3665L4-4BBG Stock                                 | Buy 72T3665L4-4BBG                                | Buy IDT (Integrated Device Technology) 72T3665L4-4BBG |
| IDT (Integrated Device Technology) 72T3665L4-4BBG    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 72T3665L4-4BBG    | IDT 72T3665L4-4BBG                                | IDT (Integrated Device Technology) 72T3665L4-4BBG     |
| IDT, Integrated Device Technology Inc 72T3665L4-4BBG | Integrated Device Technology (IDT) 72T3665L4-4BBG |                                                       |

Related Products

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| <div></div> <div><b>72T3665L4-4BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 4096X36 4-4NS 208-BGA<br/>In stock: 4012 pcs</div> <div>RFQ</div>  | <div></div> <div><b>72T3655L5BBI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 5NS 208-BGA<br/>In stock: 4935 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>72T3655L4-4BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 6-7NS 208-BGA<br/>In stock: 6313 pcs</div> <div>RFQ</div>  | <div></div> <div><b>72T3655L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 6-7NS 208-BGA<br/>In stock: 3537 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>72T3665L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 4096X36 5NS 208-BGA<br/>In stock: 5244 pcs</div> <div>RFQ</div>      | <div></div> <div><b>72T3645L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X36 6-7NS 208-BGA<br/>In stock: 4023 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>72T3685L4-4BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 16384X36 4-4NS 208-BGA<br/>In stock: 3142 pcs</div> <div>RFQ</div> | <div></div> <div><b>72T3675L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 8192X36 5NS 208-BGA<br/>In stock: 5232 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>72T3675L4-4BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 8192X36 6-4NS 208-BGA<br/>In stock: 6209 pcs</div> <div>RFQ</div>  | <div></div> <div><b>72T3665L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 4096X36 6-7NS 208-BGA<br/>In stock: 5844 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>72T3675L6-7BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 8192X36 6-7NS 208-BGA<br/>In stock: 3665 pcs</div> <div>RFQ</div>  | <div></div> <div><b>72T3655L5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 5NS 208-BGA<br/>In stock: 6520 pcs</div> <div>RFQ</div>     |