



IDT (Integrated Device Technology)

Technology)



72245LB25TFI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 72245LB25TFI                                                                                                         |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC FIFO 1024X18 SYNC 25NS 64QFP                                                                                      |
|                     |  1.72245LB25TFI.pdf                 |
|                     |  2.72245LB25TFI.pdf                 |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4015 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 72245LB25TFI

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 72245LB25TFI                                                                                                                                                                                                     |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                               |
| DESCRIPTION                      | IC FIFO 1024X18 SYNC 25NS 64QFP                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 4015 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.72245LB25TFI.pdf<br> 2.72245LB25TFI.pdf |
| VOLTAGE - SUPPLY                 | 4.5V ~ 5.5V                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                                                                                                                                                                                  |
| SERIES                           | 7200                                                                                                                                                                                                             |
| RETRANSMIT CAPABILITY            | No                                                                                                                                                                                                               |
| PROGRAMMABLE FLAGS SUPPORT       | Yes                                                                                                                                                                                                              |
| PACKAGING                        | Tray                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 64-LQFP                                                                                                                                                                                                          |
| OTHER NAMES                      | IDT72245LB25TFI<br>IDT72245LB25TFI-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                    |
| MEMORY SIZE                      | 72K (4K x 18)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                               |
| FUNCTION                         | Synchronous                                                                                                                                                                                                      |
| FWFT SUPPORT                     | No                                                                                                                                                                                                               |
| EXPANSION TYPE                   | Depth, Width                                                                                                                                                                                                     |
| DATA RATE                        | 40MHz                                                                                                                                                                                                            |
| CURRENT - SUPPLY (MAX)           | 60mA                                                                                                                                                                                                             |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                                                                                                                                  |
| BASE PART NUMBER                 | 72245                                                                                                                                                                                                            |
| ACCESS TIME                      | 15ns                                                                                                                                                                                                             |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 72245LB25TFI    | 72245LB25TFI Distributor                        | 72245LB25TFI Supplier                               |
| 72245LB25TFI Price                                 | 72245LB25TFI Pictures                           | 72245LB25TFI Image                                  |
| 72245LB25TFI PDF Datasheet                         | 72245LB25TFI Download Datasheet                 | 72245LB25TFI Datasheet                              |
| 72245LB25TFI Stock                                 | Buy 72245LB25TFI                                | Buy IDT (Integrated Device Technology) 72245LB25TFI |
| IDT (Integrated Device Technology) 72245LB25TFI    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 72245LB25TFI    | IDT 72245LB25TFI                                | IDT (Integrated Device Technology) 72245LB25TFI     |
| IDT, Integrated Device Technology Inc 72245LB25TFI | Integrated Device Technology (IDT) 72245LB25TFI |                                                     |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>72251L10J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 512X9 10NS 32PLCC<br/>In stock: 5410 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>72245LB25TFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 5462 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>72251L10JG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 32PLCC<br/>In stock: 4328 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>72250 LGT COAL METAL 1/4"X150'</b><br/>Manufacturers: 3M<br/>Description: SCOTCHCAL STRIPING TAPE<br/>In stock: 3485 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>7225</b><br/>Manufacturers: Keystone Electronics Corp.<br/>Description: HEX STANDOFF #8-32 BRASS 1-3/4"<br/>In stock: 36253 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>72251L10J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 512X9 10NS 32PLCC<br/>In stock: 3733 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>72245LB25PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 6313 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>72245LB25PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 3420 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>72245LB25TF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 5475 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>72245LB25PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 4159 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>72245LB25PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 5553 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>72245LB25TF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 1024X18 SYNC 25NS 64QFP<br/>In stock: 6860 pcs<br/><div>RFQ</div></div>   |