



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

72T36125L4-4BB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 72T36125L4-4BB                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC FIFO 524X18 4-4NS 240BGA                                                                                          |
| Datasheets:         |  72T36125L4-4BB.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 566 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 72T36125L4-4BB

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 72T36125L4-4BB                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC FIFO 524X18 4-4NS 240BGA                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 566 pcs                                                                                                |
| DATA SHEET                       |  72T36125L4-4BB.pdf |
| VOLTAGE - SUPPLY                 | 2.375V ~ 2.625V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 240-PBGA (19x19)                                                                                       |
| SERIES                           | 72T                                                                                                    |
| RETRANSMIT CAPABILITY            | Yes                                                                                                    |
| PROGRAMMABLE FLAGS SUPPORT       | Yes                                                                                                    |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 240-BGA                                                                                                |
| OTHER NAMES                      | IDT72T36125L4-4BB<br>IDT72T36125L4-4BB-ND                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY SIZE                      | 9M (256K x 36)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| FUNCTION                         | Asynchronous, Synchronous                                                                              |
| FWFT SUPPORT                     | Yes                                                                                                    |
| EXPANSION TYPE                   | Depth, Width                                                                                           |
| DATA RATE                        | 100MHz, 225MHz                                                                                         |
| CURRENT - SUPPLY (MAX)           | 90mA                                                                                                   |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                        |
| BASE PART NUMBER                 | 72T36125                                                                                               |
| ACCESS TIME                      | 8ns, 3.4ns                                                                                             |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 72T36125L4-4BB    | 72T36125L4-4BB Distributor                        | 72T36125L4-4BB Supplier                               |
| 72T36125L4-4BB Price                                 | 72T36125L4-4BB Pictures                           | 72T36125L4-4BB Image                                  |
| 72T36125L4-4BB PDF Datasheet                         | 72T36125L4-4BB Download Datasheet                 | 72T36125L4-4BB Datasheet                              |
| 72T36125L4-4BB Stock                                 | Buy 72T36125L4-4BB                                | Buy IDT (Integrated Device Technology) 72T36125L4-4BB |
| IDT (Integrated Device Technology) 72T36125L4-4BB    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 72T36125L4-4BB    | IDT 72T36125L4-4BB                                | IDT (Integrated Device Technology) 72T36125L4-4BB     |
| IDT, Integrated Device Technology Inc 72T36125L4-4BB | Integrated Device Technology (IDT) 72T36125L4-4BB |                                                       |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Integrated Device Technology</div></div> <div>72T36115L5BB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 131KX36 5NS 240BGA<br/>In stock: 813 pcs</div> <div>RFQ</div>     | <div><div>Integrated Device Technology</div></div> <div>72T36115L6-7BB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 131KX36 6-7NS 240BGA<br/>In stock: 921 pcs</div> <div>RFQ</div>    |
| <div><div>Integrated Device Technology</div></div> <div>72T36115L5BBI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 131KX36 5NS 240BGA<br/>In stock: 792 pcs</div> <div>RFQ</div>    | <div><div>Integrated Device Technology</div></div> <div>72T36125L5BBG</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 5NS 240BGA<br/>In stock: 604 pcs</div> <div>RFQ</div>        |
| <div><div>Integrated Device Technology</div></div> <div>72T36125L6-7BB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 6-7NS 240BGA<br/>In stock: 670 pcs</div> <div>RFQ</div>  | <div><div>Integrated Device Technology</div></div> <div>72T36125L5BB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 5NS 240BGA<br/>In stock: 559 pcs</div> <div>RFQ</div>         |
| <div><div>Integrated Device Technology</div></div> <div>72T36115L4-4BB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 131KX36 4-4NS 240BGA<br/>In stock: 723 pcs</div> <div>RFQ</div> | <div><div>Integrated Device Technology</div></div> <div>72T36125L5BBI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 5NS 240BGA<br/>In stock: 592 pcs</div> <div>RFQ</div>        |
| <div><div>Integrated Device Technology</div></div> <div>72T36125L4-4BBG</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 4-4NS 240BGA<br/>In stock: 604 pcs</div> <div>RFQ</div> | <div><div>Integrated Device Technology</div></div> <div>72T36125L5BBGI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 5NS 240BGA<br/>In stock: 616 pcs</div> <div>RFQ</div>       |
| <div><div>Integrated Device Technology</div></div> <div>72T36125L10BB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 524X18 10NS 240BGA<br/>In stock: 717 pcs</div> <div>RFQ</div>    | <div><div>Integrated Device Technology</div></div> <div>72T36115L4-4BBG</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 131072X18 SYNC 240BGA<br/>In stock: 3677 pcs</div> <div>RFQ</div> |

