





IDT (Integrated Device Technology)

Technology)




72V3644L15PF

|                     |  |
|---------------------|--|
| Part Number:        | 72V3644L15PF   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC FIFO 2048X36 15NS 128QFP  |
| Datasheets:         |  72V3644L15PF.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2899 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 72V3644L15PF

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 72V3644L15PF   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC FIFO 2048X36 15NS 128QFP  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 2899 pcs   |
| DATA SHEET                       |  72V3644L15PF.pdf |
| VOLTAGE - SUPPLY                 | 3V ~ 3.6V  |
| SUPPLIER DEVICE PACKAGE          | 128-TQFP (14x20)   |
| SERIES                           | 72V  |
| RETRANSMIT CAPABILITY            | No   |
| PROGRAMMABLE FLAGS SUPPORT       | Yes  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 128-LQFP   |
| OTHER NAMES                      | IDT72V3644L15PF<br>IDT72V3644L15PF-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY SIZE                      | 72k (1k x 36 x 2)  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| FUNCTION                         | Synchronous  |
| FWFT SUPPORT                     | Yes  |
| EXPANSION TYPE                   | Width  |
| DATA RATE                        | 66.7MHz  |
| CURRENT - SUPPLY (MAX)           | 400mA  |
| BUS DIRECTIONAL                  | Bi-Directional   |
| BASE PART NUMBER                 | 72V3644  |
| ACCESS TIME                      | 10ns   |

Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 72V3644L15PF    | 72V3644L15PF Distributor                        | 72V3644L15PF Supplier                               |
| 72V3644L15PF Price                                 | 72V3644L15PF Pictures                           | 72V3644L15PF Image                                  |
| 72V3644L15PF PDF Datasheet                         | 72V3644L15PF Download Datasheet                 | 72V3644L15PF Datasheet                              |
| 72V3644L15PF Stock                                 | Buy 72V3644L15PF                                | Buy IDT (Integrated Device Technology) 72V3644L15PF |
| IDT (Integrated Device Technology) 72V3644L15PF    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 72V3644L15PF    | IDT 72V3644L15PF                                | IDT (Integrated Device Technology) 72V3644L15PF     |
| IDT, Integrated Device Technology Inc 72V3644L15PF | Integrated Device Technology (IDT) 72V3644L15PF |   |

Related Products

|   |  |
|---|--|
| <div></div> <div><b>72V3650L10PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 2048X36 10NS 128-TQFP<br/>In stock: 4842 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>72V3644L10PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 10NS 128QFP<br/>In stock: 6533 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>72V3650L15PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 2048X36 15NS 128-TQFP<br/>In stock: 5846 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>72V3650L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 2048X36 15NS 128-TQFP<br/>In stock: 4329 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>72V3643L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNCFIFO 1024X36 15NS 128TQFP<br/>In stock: 3076 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>72V3643L12PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNCFIFO 1024X36 128TQFP<br/>In stock: 5035 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>72V3643L10PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 1024X36 128TQFP<br/>In stock: 3568 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>72V3644L10PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 10NS 128QFP<br/>In stock: 5163 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>72V3650L10PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 2048X36 10NS 128-TQFP<br/>In stock: 3505 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>72V3650L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 2048X36 15NS 128-TQFP<br/>In stock: 4580 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>72V3644L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 2048X36 15NS 128QFP<br/>In stock: 3238 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>72V3643L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNCFIFO 1024X36 15NS 128TQFP<br/>In stock: 5409 pcs<br/><div>RFQ</div></div> |