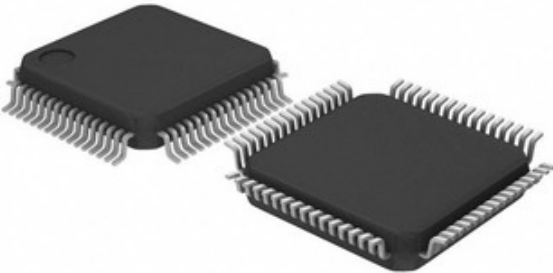


Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



72V245L15TFGI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 72V245L15TFGI                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC FIFO SYNC 4096X18 15NS 64QFP                                                                              |
|                     |  1.72V245L15TFGI.pdf        |
|                     |  2.72V245L15TFGI.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

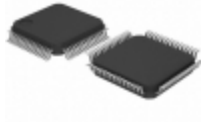
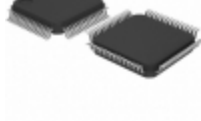
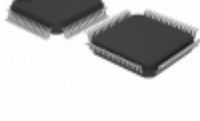
Specifications of 72V245L15TFGI

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 72V245L15TFGI                                                                                                                                                                                                      |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                 |
| DESCRIPTION                      | IC FIFO SYNC 4096X18 15NS 64QFP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DATA SHEET                       |  1.72V245L15TFGI.pdf<br> 2.72V245L15TFGI.pdf |
| VOLTAGE - SUPPLY                 | 3V ~ 3.6V                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                                                                                                                                                                                    |
| SERIES                           | 72V                                                                                                                                                                                                                |
| RETRANSMIT CAPABILITY            | No                                                                                                                                                                                                                 |
| PROGRAMMABLE FLAGS SUPPORT       | Yes                                                                                                                                                                                                                |
| PACKAGING                        | Tray                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 64-LQFP                                                                                                                                                                                                            |
| OTHER NAMES                      | IDT72V245L15TFGI<br>IDT72V245L15TFGI-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                      |
| MEMORY SIZE                      | 72K (4K x 18)                                                                                                                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| FUNCTION                         | Synchronous                                                                                                                                                                                                        |
| FWFT SUPPORT                     | Yes                                                                                                                                                                                                                |
| EXPANSION TYPE                   | Depth, Width                                                                                                                                                                                                       |
| DATA RATE                        | 66.7MHz                                                                                                                                                                                                            |
| CURRENT - SUPPLY (MAX)           | 30mA                                                                                                                                                                                                               |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                                                                                                                                    |
| BASE PART NUMBER                 | 72V245                                                                                                                                                                                                             |
| ACCESS TIME                      | 10ns                                                                                                                                                                                                               |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 72V245L15TFGI    | 72V245L15TFGI Distributor                        | 72V245L15TFGI Supplier                               |
| 72V245L15TFGI Price                                 | 72V245L15TFGI Pictures                           | 72V245L15TFGI Image                                  |
| 72V245L15TFGI PDF Datasheet                         | 72V245L15TFGI Download Datasheet                 | 72V245L15TFGI Datasheet                              |
| 72V245L15TFGI Stock                                 | Buy 72V245L15TFGI                                | Buy IDT (Integrated Device Technology) 72V245L15TFGI |
| IDT (Integrated Device Technology) 72V245L15TFGI    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 72V245L15TFGI    | IDT 72V245L15TFGI                                | IDT (Integrated Device Technology) 72V245L15TFGI     |
| IDT, Integrated Device Technology Inc 72V245L15TFGI | Integrated Device Technology (IDT) 72V245L15TFGI |                                                      |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>72V245L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4KX18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>72V245L15TF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4096X18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>72V245L15TFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4096X18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>72V245L15TF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4096X18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>72V245L15TFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4096X18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>72V245L15PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4KX18 15NS 64QFP<br/>In stock: 19 pcs<br/><div>RFQ</div></div>      |
|  <div><b>72V245L20PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4KX18 20NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>72V245L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4KX18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>72V245L20TF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4096X18 20NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>72V245L15TFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 4096X18 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>72V245L20PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4KX18 20NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>72V245L15PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SYNC 4KX18 15NS 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |