



IDT (Integrated Device Technology)

Technology)



72V255LA10TFG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 72V255LA10TFG                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC FIFO SYNC 8192X18 10NS 64QFP                                                                              |
|                     |  1.72V255LA10TFG.pdf        |
|                     |  2.72V255LA10TFG.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2547 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 72V255LA10TFG

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 72V255LA10TFG                                                                                                                                                                                                      |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                 |
| DESCRIPTION                      | IC FIFO SYNC 8192X18 10NS 64QFP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 2547 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.72V255LA10TFG.pdf<br> 2.72V255LA10TFG.pdf |
| VOLTAGE - SUPPLY                 | 3V ~ 3.6V                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                                                                                                                                                                                    |
| SERIES                           | 72V                                                                                                                                                                                                                |
| RETRANSMIT CAPABILITY            | Yes                                                                                                                                                                                                                |
| PROGRAMMABLE FLAGS SUPPORT       | Yes                                                                                                                                                                                                                |
| PACKAGING                        | Tray                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 64-LQFP                                                                                                                                                                                                            |
| OTHER NAMES                      | 800-1522<br>IDT72V255LA10TFG                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                      |
| MEMORY SIZE                      | 144K (8K x 18)                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| FUNCTION                         | Synchronous                                                                                                                                                                                                        |
| FWFT SUPPORT                     | Yes                                                                                                                                                                                                                |
| EXPANSION TYPE                   | Depth, Width                                                                                                                                                                                                       |
| DATA RATE                        | 100MHz                                                                                                                                                                                                             |
| CURRENT - SUPPLY (MAX)           | 55mA                                                                                                                                                                                                               |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                                                                                                                                    |
| BASE PART NUMBER                 | 72V255                                                                                                                                                                                                             |
| ACCESS TIME                      | 6.5ns                                                                                                                                                                                                              |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 72V255LA10TFG    | 72V255LA10TFG Distributor                        | 72V255LA10TFG Supplier                               |
| 72V255LA10TFG Price                                 | 72V255LA10TFG Pictures                           | 72V255LA10TFG Image                                  |
| 72V255LA10TFG PDF Datasheet                         | 72V255LA10TFG Download Datasheet                 | 72V255LA10TFG Datasheet                              |
| 72V255LA10TFG Stock                                 | Buy 72V255LA10TFG                                | Buy IDT (Integrated Device Technology) 72V255LA10TFG |
| IDT (Integrated Device Technology) 72V255LA10TFG    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 72V255LA10TFG    | IDT 72V255LA10TFG                                | IDT (Integrated Device Technology) 72V255LA10TFG     |
| IDT, Integrated Device Technology Inc 72V255LA10TFG | Integrated Device Technology (IDT) 72V255LA10TFG |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>72V255LA10TF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-STQFP<br/>In stock: 6111 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>72V255LA10PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-TQFP<br/>In stock: 4611 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>72V255LA10TF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-STQFP<br/>In stock: 3547 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>72V255LA10PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-TQFP<br/>In stock: 2959 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>72V255LA15PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 15NS 64TQFP<br/>In stock: 2476 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>72V255LA15PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 15NS 64TQFP<br/>In stock: 3623 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>72V255LA15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 15NS 64-TQFP<br/>In stock: 4588 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>72V255LA15PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 15NS 64-TQFP<br/>In stock: 4348 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>72V255LA15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 15NS 64-TQFP<br/>In stock: 2884 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>72V255LA10PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-TQFP<br/>In stock: 2638 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>72V255LA10PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-TQFP<br/>In stock: 5280 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>72V255LA10TFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 8192X18 10NS 64-STQFP<br/>In stock: 3355 pcs<br/><div>RFQ</div></div> |