





IDT (Integrated Device Technology)

Technology)




72V36100L6PFG8

|                     |  |
|---------------------|--|
| Part Number:        | 72V36100L6PFG8   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC FIFO 64X36 6NS 128QFP   |
| Datasheets:         |  72V36100L6PFG8.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of 72V36100L6PFG8

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 72V36100L6PFG8   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC FIFO 64X36 6NS 128QFP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  72V36100L6PFG8.pdf |
| VOLTAGE - SUPPLY                 | 3.15V ~ 3.45V  |
| SUPPLIER DEVICE PACKAGE          | 128-TQFP (14x20)   |
| SERIES                           | 72V  |
| RETRANSMIT CAPABILITY            | Yes  |
| PROGRAMMABLE FLAGS SUPPORT       | Yes  |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 128-LQFP   |
| OTHER NAMES                      | IDT72V36100L6PFG8<br>IDT72V36100L6PFG8-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY SIZE                      | 2.25M (64K x 36)   |
| 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                        | 166MHz   |
| CURRENT - SUPPLY (MAX)           | 40mA   |
| BUS DIRECTIONAL                  | Uni-Directional  |
| BASE PART NUMBER                 | 72V36100   |
| ACCESS TIME                      | 4ns  |

Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 72V36100L6PFG8    | 72V36100L6PFG8 Distributor                        | 72V36100L6PFG8 Supplier                               |
| 72V36100L6PFG8 Price                                 | 72V36100L6PFG8 Pictures                           | 72V36100L6PFG8 Image                                  |
| 72V36100L6PFG8 PDF Datasheet                         | 72V36100L6PFG8 Download Datasheet                 | 72V36100L6PFG8 Datasheet                              |
| 72V36100L6PFG8 Stock                                 | Buy 72V36100L6PFG8                                | Buy IDT (Integrated Device Technology) 72V36100L6PFG8 |
| IDT (Integrated Device Technology) 72V36100L6PFG8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 72V36100L6PFG8    | IDT 72V36100L6PFG8                                | IDT (Integrated Device Technology) 72V36100L6PFG8     |
| IDT, Integrated Device Technology Inc 72V36100L6PFG8 | Integrated Device Technology (IDT) 72V36100L6PFG8 |   |

Related Products

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|--|---|
| <div></div> <div><b>72V36100L15PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 15NS 128QFP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>72V36100L6PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 6NS 128QFP<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>72V36100L7-5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 7-5NS 144BGA<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>72V36100L6PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 6NS 128QFP<br/>In stock: Out stock<br/>RFQ</div>       |
| <div></div> <div><b>72V36100L6BB8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 6NS 144BGA<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>72V36100L7-5PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 7-5NS 128QFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>72V36100L7-5PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 7-5NS 128QFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>72V36100L7-5BB8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 7-5NS 144BGA<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>72V36100L6PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 65536X36 SYNC 128TQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>72V36100L7-5BBI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 7-5NS 144BGA<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>72V36100L7-5PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 7-5NS 128QFP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>72V36100L6BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO 64X36 6NS 144BGA<br/>In stock: Out stock<br/>RFQ</div>       |