



IDT (Integrated Device Technology)

Technology)



72V3680L7-5PFGI8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 72V3680L7-5PFGI8                                                                                             |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC MEM FIFO 16384X36 128TQFP                                                                                 |
| Datasheets:         |  72V3680L7-5PFGI8.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1622 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 72V3680L7-5PFGI8

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 72V3680L7-5PFGI8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC MEM FIFO 16384X36 128TQFP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 1622 pcs                                                                                                 |
| DATA SHEET                       |  72V3680L7-5PFGI8.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                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY SIZE                      | 576K (16K x 36)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FUNCTION                         | Synchronous                                                                                              |
| FWFT SUPPORT                     | Yes                                                                                                      |
| EXPANSION TYPE                   | Depth, Width                                                                                             |
| DATA RATE                        | 133.3MHz                                                                                                 |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                                                     |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                          |
| ACCESS TIME                      | 5ns                                                                                                      |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) 72V3680L7-5PFGI8    | 72V3680L7-5PFGI8 Distributor                        | 72V3680L7-5PFGI8 Supplier                               |
| 72V3680L7-5PFGI8 Price                                 | 72V3680L7-5PFGI8 Pictures                           | 72V3680L7-5PFGI8 Image                                  |
| 72V3680L7-5PFGI8 PDF Datasheet                         | 72V3680L7-5PFGI8 Download Datasheet                 | 72V3680L7-5PFGI8 Datasheet                              |
| 72V3680L7-5PFGI8 Stock                                 | Buy 72V3680L7-5PFGI8                                | Buy IDT (Integrated Device Technology) 72V3680L7-5PFGI8 |
| IDT (Integrated Device Technology) 72V3680L7-5PFGI8    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) 72V3680L7-5PFGI8    | IDT 72V3680L7-5PFGI8                                | IDT (Integrated Device Technology) 72V3680L7-5PFGI8     |
| IDT, Integrated Device Technology Inc 72V3680L7-5PFGI8 | Integrated Device Technology (IDT) 72V3680L7-5PFGI8 |                                                         |

Related Products

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| <div><div><b>72V3690L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 32768X36 15NS 128TQFP<br/>In stock: 3377 pcs</div><div>RFQ</div></div>  | <div><div><b>72V3690L10PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 32768X36 10NS 128TQFP<br/>In stock: 5332 pcs</div><div>RFQ</div></div>   |
| <div><div><b>72V3690L10PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 32768X36 10NS 128TQFP<br/>In stock: 5735 pcs</div><div>RFQ</div></div>  | <div><div><b>72V3680L7-5BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 7-5NS 144BGA<br/>In stock: 1359 pcs</div><div>RFQ</div></div>  |
| <div><div><b>72V3690L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 32768X36 15NS 128TQFP<br/>In stock: 3735 pcs</div><div>RFQ</div></div>   | <div><div><b>72V3680L7-5PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 7-5N 128TQFP<br/>In stock: 5704 pcs</div><div>RFQ</div></div>  |
| <div><div><b>72V3680L7-5BBI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 7-5NS 144BGA<br/>In stock: 1286 pcs</div><div>RFQ</div></div> | <div><div><b>72V3680L7-5PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 128TQFP<br/>In stock: 6546 pcs</div><div>RFQ</div></div>     |
| <div><div><b>72V3680L7-5PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 7-5N 128TQFP<br/>In stock: 5027 pcs</div><div>RFQ</div></div> | <div><div><b>72V3680L7-5BB8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 7-5NS 144BGA<br/>In stock: 1989 pcs</div><div>RFQ</div></div> |
| <div><div><b>72V3680L7-5PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 16384X36 128TQFP<br/>In stock: 1328 pcs</div><div>RFQ</div></div>    | <div><div><b>72V3680L7-5PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO SS 16384X36 7-5N 128TQFP<br/>In stock: 4110 pcs</div><div>RFQ</div></div> |