



IDT (Integrated Device Technology)

Technology)



70V09L15PF8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70V09L15PF8                                                                                                          |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 1M PARALLEL 100TQFP                                                                                          |
|                     |  1.70V09L15PF8.pdf                  |
|                     |  2.70V09L15PF8.pdf                  |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3984 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 70V09L15PF8

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70V09L15PF8                                                                                                                                                                                                    |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                             |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 100TQFP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 3984 pcs                                                                                                                                                                                                       |
| DATA SHEET                       |  1.70V09L15PF8.pdf<br> 2.70V09L15PF8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                                                                                                           |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                    |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                               |
| SERIES                           | -                                                                                                                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                               |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                       |
| OTHER NAMES                      | IDT70V09L15PF8<br>IDT70V09L15PF8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                       |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                                                                                                                                 |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                       |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                             |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 1Mb (128K x 8) Parallel 15ns 100-TQFP (14x14)                                                                                                                         |
| BASE PART NUMBER                 | IDT70V09                                                                                                                                                                                                       |
| ACCESS TIME                      | 15ns                                                                                                                                                                                                           |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 70V09L15PF8    | 70V09L15PF8 Distributor                        | 70V09L15PF8 Supplier                               |
| 70V09L15PF8 Price                                 | 70V09L15PF8 Pictures                           | 70V09L15PF8 Image                                  |
| 70V09L15PF8 PDF Datasheet                         | 70V09L15PF8 Download Datasheet                 | 70V09L15PF8 Datasheet                              |
| 70V09L15PF8 Stock                                 | Buy 70V09L15PF8                                | Buy IDT (Integrated Device Technology) 70V09L15PF8 |
| IDT (Integrated Device Technology) 70V09L15PF8    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 70V09L15PF8    | IDT 70V09L15PF8                                | IDT (Integrated Device Technology) 70V09L15PF8     |
| IDT, Integrated Device Technology Inc 70V09L15PF8 | Integrated Device Technology (IDT) 70V09L15PF8 |                                                    |

Related Products

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| <div><div><b>70V09L15PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 1690 pcs</div><div>RFQ</div></div>   | <div><div><b>70V09L20PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 3331 pcs</div><div>RFQ</div></div>     |
| <div><div><b>70V08S35PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 3713 pcs</div><div>RFQ</div></div>  | <div><div><b>70V09L15PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 1786 pcs</div><div>RFQ</div></div>   |
| <div><div><b>70V08S25PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2793 pcs</div><div>RFQ</div></div> | <div><div><b>70V08S35PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6846 pcs</div><div>RFQ</div></div>  |
| <div><div><b>70V08S25PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 3787 pcs</div><div>RFQ</div></div> | <div><div><b>70V08S25PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6170 pcs</div><div>RFQ</div></div> |
| <div><div><b>70V09L20PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 1750 pcs</div><div>RFQ</div></div> | <div><div><b>70V09L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 5524 pcs</div><div>RFQ</div></div>     |
| <div><div><b>70V09L20PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 6477 pcs</div><div>RFQ</div></div>   | <div><div><b>70V09L20PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 1513 pcs</div><div>RFQ</div></div>   |