



IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

IDT71V3576S150PFI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71V3576S150PFI                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP                                                                                        |
| Datasheets:         |  IDT71V3576S150PFI.pdf              |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6895 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT71V3576S150PFI

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V3576S150PFI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                        |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| QUANTITY AVAILABLE               | 6895 pcs                                                                                                  |
| DATA SHEET                       |  IDT71V3576S150PFI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                         |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                         |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                          |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 100-LQFP                                                                                                  |
| OTHER NAMES                      | 71V3576S150PFI                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 4.5Mb (128K x 36)                                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | SRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 150MHz 3.8ns 100-TQFP (14x14)                     |
| CLOCK FREQUENCY                  | 150MHz                                                                                                    |
| BASE PART NUMBER                 | IDT71V3576                                                                                                |
| ACCESS TIME                      | 3.8ns                                                                                                     |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) IDT71V3576S150PFI    | IDT71V3576S150PFI Distributor                        | IDT71V3576S150PFI Supplier                               |
| IDT71V3576S150PFI Price                                 | IDT71V3576S150PFI Pictures                           | IDT71V3576S150PFI Image                                  |
| IDT71V3576S150PFI PDF Datasheet                         | IDT71V3576S150PFI Download Datasheet                 | IDT71V3576S150PFI Datasheet                              |
| IDT71V3576S150PFI Stock                                 | Buy IDT71V3576S150PFI                                | Buy IDT (Integrated Device Technology) IDT71V3576S150PFI |
| IDT (Integrated Device Technology) IDT71V3576S150PFI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) IDT71V3576S150PFI    | IDT IDT71V3576S150PFI                                | IDT (Integrated Device Technology) IDT71V3576S150PFI     |
| IDT, Integrated Device Technology Inc IDT71V3576S150PFI | Integrated Device Technology (IDT) IDT71V3576S150PFI |                                                          |

Related Products

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| <div></div> <div><b>IDT71V3576YS150PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 2732 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT71V3576YS133PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 6576 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V3576S150PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 4087 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT71V3576S150PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 5673 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V3576YS150PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 2944 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT71V3576S133PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3728 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V3576S133PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3650 pcs<br/>RFQ</div>    | <div></div> <div><b>IDT71V3576S150PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3455 pcs<br/>RFQ</div>   |
| <div></div> <div><b>IDT71V3576YS133PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 6014 pcs<br/>RFQ</div> | <div></div> <div><b>IDT71V3576S133PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 6394 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V3577S75PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 2810 pcs<br/>RFQ</div>     | <div></div> <div><b>IDT71V3576S133PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 5593 pcs<br/>RFQ</div>  |