

IDT (Integrated Device Technology)

Technology)

Image may be representation. See specifications for product details.

IDT71V3558XS133PFGI8

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | IDT71V3558XS133PFGI8               |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP      |
| Datasheets:         | IDT71V3558XS133PFGI8.pdf           |
| RoHs Status         | Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of IDT71V3558XS133PFGI8

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V3558XS133PFGI8                                                                      |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                        |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| DATA SHEET                       | IDT71V3558XS133PFGI8.pdf                                                                  |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                         |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                         |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                    |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                          |
| SERIES                           | -                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 100-LQFP                                                                                  |
| OTHER NAMES                      | 71V3558XS133PFGI8                                                                         |
| 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 (256K x 18)                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                  |
| MEMORY FORMAT                    | SRAM                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| DETAILED DESCRIPTION             | SRAM - Synchronous ZBT Memory IC 4.5Mb (256K x 18) Parallel 133MHz 4.2ns 100-TQFP (14x14) |
| CLOCK FREQUENCY                  | 133MHz                                                                                    |
| BASE PART NUMBER                 | IDT71V3558                                                                                |
| ACCESS TIME                      | 4.2ns                                                                                     |

Related Tags

|                                                               |                                                            |                                                                |
|---------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI8    | IDT71V3558XS133PFGI8 Distributor                           | IDT71V3558XS133PFGI8 Supplier                                  |
| IDT71V3558XS133PFGI8 Price                                    | IDT71V3558XS133PFGI8 Pictures                              | IDT71V3558XS133PFGI8 Image                                     |
| IDT71V3558XS133PFGI8 PDF Datasheet                            | IDT71V3558XS133PFGI8 Download Datasheet                    | IDT71V3558XS133PFGI8 Datasheet                                 |
| IDT71V3558XS133PFGI8 Stock                                    | Buy IDT71V3558XS133PFGI8                                   | Buy IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI8 |
| IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI8    | IDT (Integrated Device Technology) Supplier                | IDT (Integrated Device Technology) Distributor                 |
| IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI8    | IDT IDT71V3558XS133PFGI8                                   | IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI8     |
| IDT, Integrated Device Technology Inc<br>IDT71V3558XS133PFGI8 | Integrated Device Technology (IDT)<br>IDT71V3558XS133PFGI8 |                                                                |

Related Products

|                                                                                                                                                                              |                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>IDT71V3558SA200BQGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/>RFQ</div> | <div><b>IDT71V3559S75PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>     |
| <div><b>IDT71V3559S75PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>      | <div><b>IDT71V3558XS133PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div><b>IDT71V3558XS133PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>    | <div><b>IDT71V3559S75PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div><b>IDT71V3558XS133PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>     | <div><b>IDT71V3558XS133PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div><b>IDT71V3559S75PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>     | <div><b>IDT71V3558XS133PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div><b>IDT71V3558XS133PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>   | <div><b>IDT71V3558XS133PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  |