



IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

IDT71V3558XS133PFGI

Part Number: IDT71V3558XS133PFGI

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC SRAM 4.5M PARALLEL 100TQFP

Datasheets: [PDF IDT71V3558XS133PFGI.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

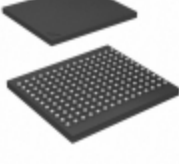
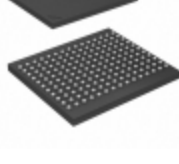
Specifications of IDT71V3558XS133PFGI

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V3558XS133PFGI                                                                       |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                        |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| DATA SHEET                       | <a href="#">PDF IDT71V3558XS133PFGI.pdf</a>                                               |
| 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                        | Tray                                                                                      |
| PACKAGE / CASE                   | 100-LQFP                                                                                  |
| OTHER NAMES                      | 71V3558XS133PFGI                                                                          |
| 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>IDT71V3558XS133PFGI    | IDT71V3558XS133PFGI Distributor                           | IDT71V3558XS133PFGI Supplier                                  |
| IDT71V3558XS133PFGI Price                                    | IDT71V3558XS133PFGI Pictures                              | IDT71V3558XS133PFGI Image                                     |
| IDT71V3558XS133PFGI PDF Datasheet                            | IDT71V3558XS133PFGI Download Datasheet                    | IDT71V3558XS133PFGI Datasheet                                 |
| IDT71V3558XS133PFGI Stock                                    | Buy IDT71V3558XS133PFGI                                   | Buy IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI |
| IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI    | IDT (Integrated Device Technology) Supplier               | IDT (Integrated Device Technology) Distributor                |
| IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI    | IDT IDT71V3558XS133PFGI                                   | IDT (Integrated Device Technology)<br>IDT71V3558XS133PFGI     |
| IDT, Integrated Device Technology Inc<br>IDT71V3558XS133PFGI | Integrated Device Technology (IDT)<br>IDT71V3558XS133PFGI |                                                               |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></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></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></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></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></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></div> <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></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></div> <div><b>IDT71V3558XS133PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V3558SA200BQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/>RFQ</div> | <div></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>       |
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