



IDT (Integrated Device Technology)

Technology)



IDT71V3558S200PFG8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71V3558S200PFG8                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP                                                                                |
| Datasheets:         |  IDT71V3558S200PFG8.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2828 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

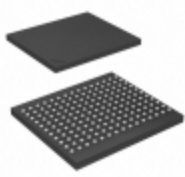
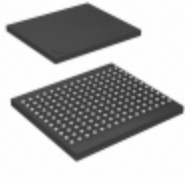
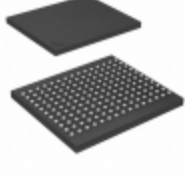
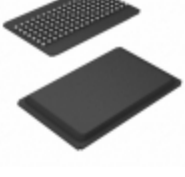
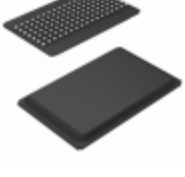
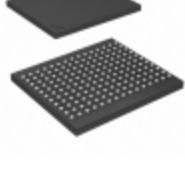
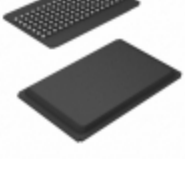
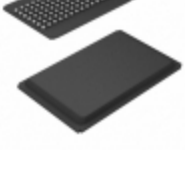
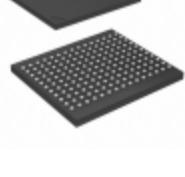
Specifications of IDT71V3558S200PFG8

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V3558S200PFG8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                         |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 2828 pcs                                                                                                   |
| DATA SHEET                       |  IDT71V3558S200PFG8.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                      | 71V3558S200PFG8                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°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 200MHz 3.2ns 100-TQFP (14x14)                  |
| CLOCK FREQUENCY                  | 200MHz                                                                                                     |
| BASE PART NUMBER                 | IDT71V3558                                                                                                 |
| ACCESS TIME                      | 3.2ns                                                                                                      |

Related Tags

|                                                             |                                                          |                                                              |
|-------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT71V3558S200PFG8    | IDT71V3558S200PFG8 Distributor                           | IDT71V3558S200PFG8 Supplier                                  |
| IDT71V3558S200PFG8 Price                                    | IDT71V3558S200PFG8 Pictures                              | IDT71V3558S200PFG8 Image                                     |
| IDT71V3558S200PFG8 PDF Datasheet                            | IDT71V3558S200PFG8 Download Datasheet                    | IDT71V3558S200PFG8 Datasheet                                 |
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| IDT, Integrated Device Technology Inc<br>IDT71V3558S200PFG8 | Integrated Device Technology (IDT)<br>IDT71V3558S200PFG8 |                                                              |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IDT71V3558S200BQ1</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 4519 pcs<br/>RFQ</div>  |  <div><b>IDT71V3558S200PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3617 pcs<br/>RFQ</div>  |
|  <div><b>IDT71V3558S200BQ18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 3288 pcs<br/>RFQ</div> |  <div><b>IDT71V3558S200PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 4989 pcs<br/>RFQ</div>  |
|  <div><b>IDT71V3558S200BQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 6960 pcs<br/>RFQ</div>  |  <div><b>IDT71V3558S200PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 4529 pcs<br/>RFQ</div>   |
|  <div><b>IDT71V3558SA100BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 4859 pcs<br/>RFQ</div>  |  <div><b>IDT71V3558SA133BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 3410 pcs<br/>RFQ</div> |
|  <div><b>IDT71V3558SA100BQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 2746 pcs<br/>RFQ</div> |  <div><b>IDT71V3558SA133BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 5909 pcs<br/>RFQ</div>  |
|  <div><b>IDT71V3558SA100BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 6238 pcs<br/>RFQ</div>   |  <div><b>IDT71V3558SA100BQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 3533 pcs<br/>RFQ</div> |