



IDT (Integrated Device Technology

Technology)

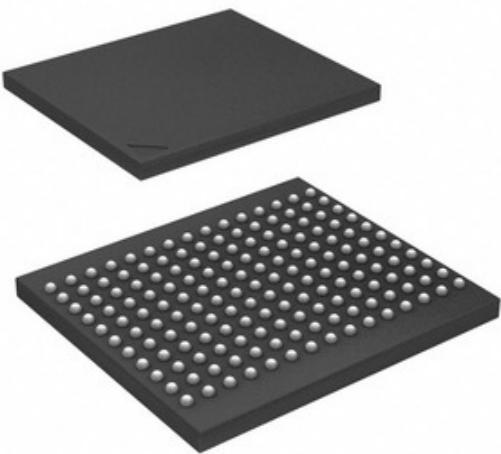


Image may be representation. See specifications for product details.

## 71V3556SA133BQI8

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V3556SA133BQI8                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                     |
| Product description | IC SRAM 4.5M PARALLEL 165CABGA                                                                                         |
| Datasheets:         |  <a href="#">71V3556SA133BQI8.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Stock Condition     | 18008 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

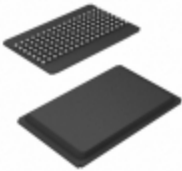
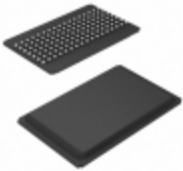
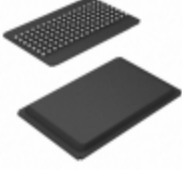
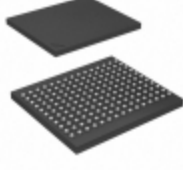
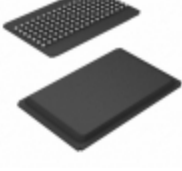
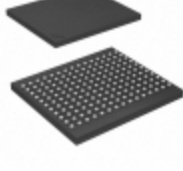
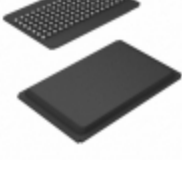
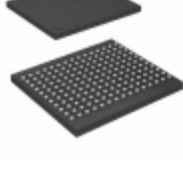
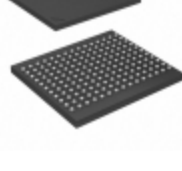
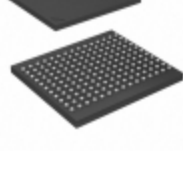
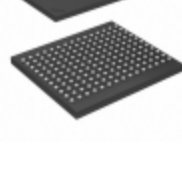
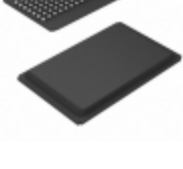
### Specifications of 71V3556SA133BQI8

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V3556SA133BQI8                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                       |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 165CABGA                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| QUANTITY AVAILABLE               | 18008 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">71V3556SA133BQI8.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                        |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                        |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 165-CABGA (13x15)                                                                                                        |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 165-TBGA                                                                                                                 |
| OTHER NAMES                      | IDT71V3556SA133BQI8<br>IDT71V3556SA133BQI8-ND                                                                            |
| 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 ZBT Memory IC 4.5Mb (128K x 36) Parallel 133MHz 4.2ns 165-CABGA (13x15)                               |
| CLOCK FREQUENCY                  | 133MHz                                                                                                                   |
| BASE PART NUMBER                 | IDT71V3556                                                                                                               |
| ACCESS TIME                      | 4.2ns                                                                                                                    |

### Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) 71V3556SA133BQI8    | 71V3556SA133BQI8 Distributor                        | 71V3556SA133BQI8 Supplier                               |
| 71V3556SA133BQI8 Price                                 | 71V3556SA133BQI8 Pictures                           | 71V3556SA133BQI8 Image                                  |
| 71V3556SA133BQI8 PDF Datasheet                         | 71V3556SA133BQI8 Download Datasheet                 | 71V3556SA133BQI8 Datasheet                              |
| 71V3556SA133BQI8 Stock                                 | Buy 71V3556SA133BQI8                                | Buy IDT (Integrated Device Technology) 71V3556SA133BQI8 |
| IDT (Integrated Device Technology) 71V3556SA133BQI8    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) 71V3556SA133BQI8    | IDT 71V3556SA133BQI8                                | IDT (Integrated Device Technology) 71V3556SA133BQI8     |
| IDT, Integrated Device Technology Inc 71V3556SA133BQI8 | Integrated Device Technology (IDT) 71V3556SA133BQI8 |                                                         |

### Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>71V3556SA150BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13468 pcs<br/>RFQ</div>    |  <div><b>71V3556SA150BGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 15036 pcs<br/>RFQ</div>    |
|  <div><b>71V3556SA150BGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 10853 pcs<br/>RFQ</div>  |  <div><b>71V3556SA133BQGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 15098 pcs<br/>RFQ</div> |
|  <div><b>71V3556SA150BGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 12246 pcs<br/>RFQ</div> |  <div><b>71V3556SA133BQI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 12601 pcs<br/>RFQ</div>   |
|  <div><b>71V3556SA150BGG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13957 pcs<br/>RFQ</div>  |  <div><b>71V3556SA133BQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 14435 pcs<br/>RFQ</div>  |
|  <div><b>71V3556SA133BQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 14547 pcs<br/>RFQ</div> |  <div><b>71V3556SA133BQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 16423 pcs<br/>RFQ</div>   |
|  <div><b>71V3556SA133BQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 15178 pcs<br/>RFQ</div>  |  <div><b>71V3556SA150BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 18482 pcs<br/>RFQ</div>    |