



IDT (Integrated Device Technology)

Technology)



71V3556SA150BQ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V3556SA150BQ                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 4.5M PARALLEL 165CABGA                                                                                       |
| Datasheets:         |  71V3556SA150BQ.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 13224 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

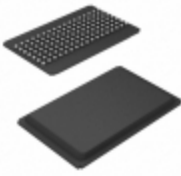
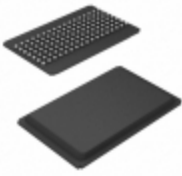
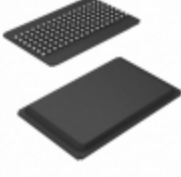
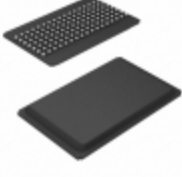
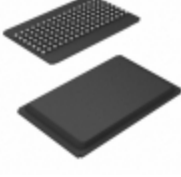
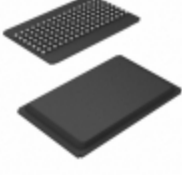
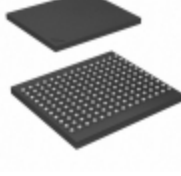
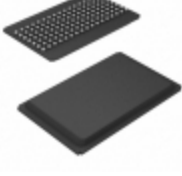
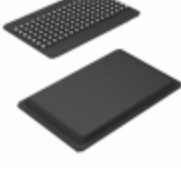
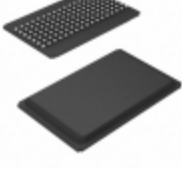
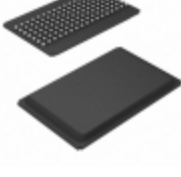
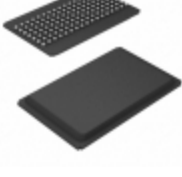
Specifications of 71V3556SA150BQ

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V3556SA150BQ                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 165CABGA                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 13224 pcs                                                                                              |
| DATA SHEET                       |  71V3556SA150BQ.pdf |
| 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                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 165-TBGA                                                                                               |
| OTHER NAMES                      | IDT71V3556SA150BQ<br>IDT71V3556SA150BQ-ND                                                              |
| 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 (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 150MHz 3.8ns 165-CABGA (13x15)             |
| CLOCK FREQUENCY                  | 150MHz                                                                                                 |
| BASE PART NUMBER                 | IDT71V3556                                                                                             |
| ACCESS TIME                      | 3.8ns                                                                                                  |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 71V3556SA150BQ    | 71V3556SA150BQ Distributor                        | 71V3556SA150BQ Supplier                               |
| 71V3556SA150BQ Price                                 | 71V3556SA150BQ Pictures                           | 71V3556SA150BQ Image                                  |
| 71V3556SA150BQ PDF Datasheet                         | 71V3556SA150BQ Download Datasheet                 | 71V3556SA150BQ Datasheet                              |
| 71V3556SA150BQ Stock                                 | Buy 71V3556SA150BQ                                | Buy IDT (Integrated Device Technology) 71V3556SA150BQ |
| IDT (Integrated Device Technology) 71V3556SA150BQ    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 71V3556SA150BQ    | IDT 71V3556SA150BQ                                | IDT (Integrated Device Technology) 71V3556SA150BQ     |
| IDT, Integrated Device Technology Inc 71V3556SA150BQ | Integrated Device Technology (IDT) 71V3556SA150BQ |                                                       |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></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>  | <div></div> <div><b>71V3556SA166BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 14169 pcs<br/>RFQ</div>    |
| <div></div> <div><b>71V3556SA166BGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 14799 pcs<br/>RFQ</div>  | <div></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></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></div> <div><b>71V3556SA166BGG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 16313 pcs<br/>RFQ</div>  |
| <div></div> <div><b>71V3556SA150BQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: 18288 pcs<br/>RFQ</div> | <div></div> <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></div> <div><b>71V3556SA166BGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 10899 pcs<br/>RFQ</div> | <div></div> <div><b>71V3556SA166BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 18055 pcs<br/>RFQ</div>   |
| <div></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></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> |