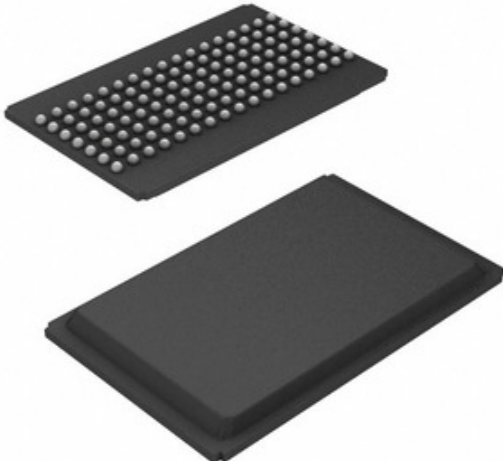




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



71V2556SA133BGG8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V2556SA133BGG8                                                                                             |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 4.5M PARALLEL 119PBGA                                                                                |
| Datasheets:         |  71V2556SA133BGG8.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3172 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

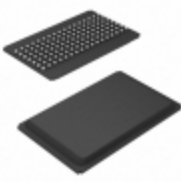
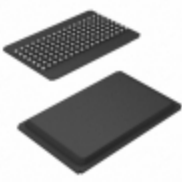
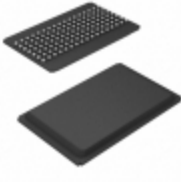
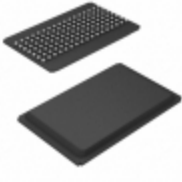
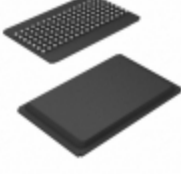
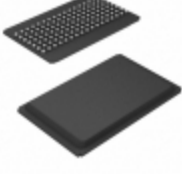
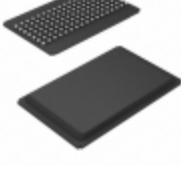
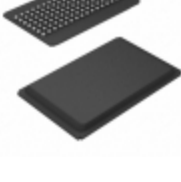
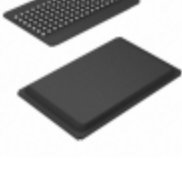
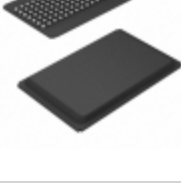
Specifications of 71V2556SA133BGG8

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V2556SA133BGG8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 119PBGA                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 3172 pcs                                                                                                 |
| DATA SHEET                       |  71V2556SA133BGG8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                        |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                        |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 119-PBGA (14x22)                                                                                         |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 119-BGA                                                                                                  |
| OTHER NAMES                      | IDT71V2556SA133BGG8<br>IDT71V2556SA133BGG8-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   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 133MHz 4.2ns 119-PBGA (14x22)                |
| CLOCK FREQUENCY                  | 133MHz                                                                                                   |
| BASE PART NUMBER                 | IDT71V2556                                                                                               |
| ACCESS TIME                      | 4.2ns                                                                                                    |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) 71V2556SA133BGG8    | 71V2556SA133BGG8 Distributor                        | 71V2556SA133BGG8 Supplier                               |
| 71V2556SA133BGG8 Price                                 | 71V2556SA133BGG8 Pictures                           | 71V2556SA133BGG8 Image                                  |
| 71V2556SA133BGG8 PDF Datasheet                         | 71V2556SA133BGG8 Download Datasheet                 | 71V2556SA133BGG8 Datasheet                              |
| 71V2556SA133BGG8 Stock                                 | Buy 71V2556SA133BGG8                                | Buy IDT (Integrated Device Technology) 71V2556SA133BGG8 |
| IDT (Integrated Device Technology) 71V2556SA133BGG8    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) 71V2556SA133BGG8    | IDT 71V2556SA133BGG8                                | IDT (Integrated Device Technology) 71V2556SA133BGG8     |
| IDT, Integrated Device Technology Inc 71V2556SA133BGG8 | Integrated Device Technology (IDT) 71V2556SA133BGG8 |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>71V2556SA133BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 14097 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>71V2556SA133BGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 5215 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>71V2556SA133BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13850 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71V2556SA100BGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 12096 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>71V2556SA133BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 16560 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71V2556SA133BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 15860 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>71V2556SA100BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 14435 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71V256S10YG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 51568 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>71V2556SA166BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13493 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>71V2556SA166BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13578 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>71V2556SA100BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 16069 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>71V256S10YG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 54205 pcs<br/><div>RFQ</div></div>        |