



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

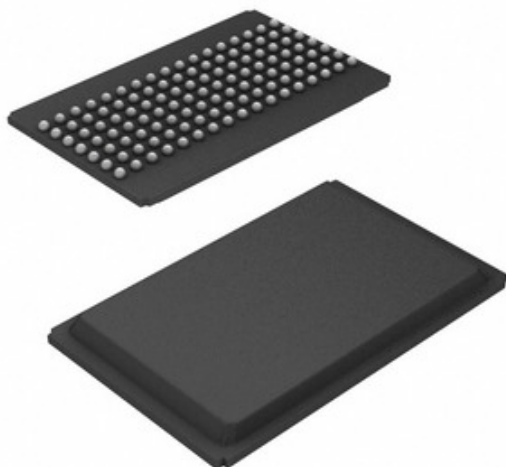


Image may be representation. See specifications for product details.

IDT71V65602S150BG8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71V65602S150BG8                                                                                                   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 9M PARALLEL 119PBGA                                                                                          |
| Datasheets:         |  IDT71V65602S150BG8.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3833 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

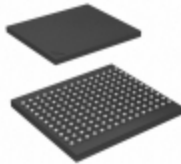
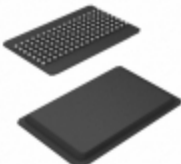
Specifications of IDT71V65602S150BG8

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V65602S150BG8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                         |
| DESCRIPTION                      | IC SRAM 9M PARALLEL 119PBGA                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| QUANTITY AVAILABLE               | 3833 pcs                                                                                                   |
| DATA SHEET                       |  IDT71V65602S150BG8.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                      | 71V65602S150BG8                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| MEMORY TYPE                      | Volatile                                                                                                   |
| MEMORY SIZE                      | 9Mb (256K 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 9Mb (256K x 36) Parallel 150MHz 3.8ns 119-PBGA (14x22)                    |
| CLOCK FREQUENCY                  | 150MHz                                                                                                     |
| BASE PART NUMBER                 | IDT71V65602                                                                                                |
| ACCESS TIME                      | 3.8ns                                                                                                      |

Related Tags

|                                                             |                                                          |                                                              |
|-------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT71V65602S150BG8    | IDT71V65602S150BG8 Distributor                           | IDT71V65602S150BG8 Supplier                                  |
| IDT71V65602S150BG8 Price                                    | IDT71V65602S150BG8 Pictures                              | IDT71V65602S150BG8 Image                                     |
| IDT71V65602S150BG8 PDF Datasheet                            | IDT71V65602S150BG8 Download Datasheet                    | IDT71V65602S150BG8 Datasheet                                 |
| IDT71V65602S150BG8 Stock                                    | Buy IDT71V65602S150BG8                                   | Buy IDT (Integrated Device Technology)<br>IDT71V65602S150BG8 |
| IDT (Integrated Device Technology)<br>IDT71V65602S150BG8    | IDT (Integrated Device Technology) Supplier              | IDT (Integrated Device Technology) Distributor               |
| IDT (Integrated Device Technology)<br>IDT71V65602S150BG8    | IDT IDT71V65602S150BG8                                   | IDT (Integrated Device Technology)<br>IDT71V65602S150BG8     |
| IDT, Integrated Device Technology Inc<br>IDT71V65602S150BG8 | Integrated Device Technology (IDT)<br>IDT71V65602S150BG8 |                                                              |

Related Products

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| <div></div> <div><b>IDT71V65602S150PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 3121 pcs<br/>RFQ</div> | <div></div> <div><b>IDT71V65602S133PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 2980 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V65602S133PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 7010 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT71V65602S133PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 4669 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V65602S150PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 6535 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT71V65602S150PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 4058 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V65602S150BQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 3053 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT71V65602S150PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 5954 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V65602S133PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 6164 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT71V65602S133PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 3502 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V65602S150BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 119PBGA<br/>In stock: 5524 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT71V65602S150PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 2918 pcs<br/>RFQ</div>  |