



IDT (Integrated Device Technology)

Technology)

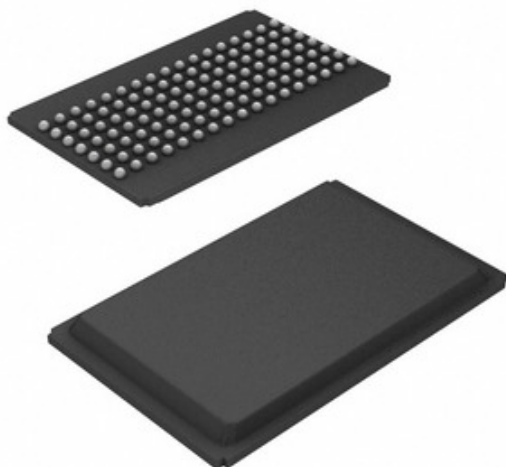


Image may be representation. See specifications for product details.

71V25761S183BG8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V25761S183BG8                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 4.5M PARALLEL 119PBGA                                                                                        |
|                     |  1.71V25761S183BG8.pdf              |
|                     |  2.71V25761S183BG8.pdf              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 15340 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

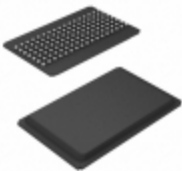
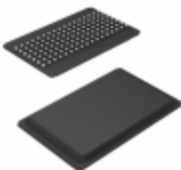
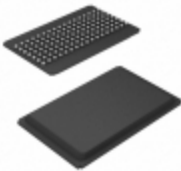
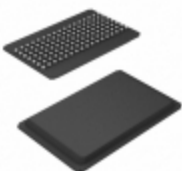
Specifications of 71V25761S183BG8

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V25761S183BG8                                                                                                                                                                                                        |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                     |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 119PBGA                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 15340 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.71V25761S183BG8.pdf<br> 2.71V25761S183BG8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                      |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                                                                                                                      |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 119-PBGA (14x22)                                                                                                                                                                                                       |
| SERIES                           | -                                                                                                                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 119-BGA                                                                                                                                                                                                                |
| OTHER NAMES                      | IDT71V25761S183BG8<br>IDT71V25761S183BG8-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 Memory IC 4.5Mb (128K x 36) Parallel 183MHz 3.3ns 119-PBGA (14x22)                                                                                                                                  |
| CLOCK FREQUENCY                  | 183MHz                                                                                                                                                                                                                 |
| BASE PART NUMBER                 | IDT71V25761                                                                                                                                                                                                            |
| ACCESS TIME                      | 3.3ns                                                                                                                                                                                                                  |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) 71V25761S183BG8    | 71V25761S183BG8 Distributor                        | 71V25761S183BG8 Supplier                               |
| 71V25761S183BG8 Price                                 | 71V25761S183BG8 Pictures                           | 71V25761S183BG8 Image                                  |
| 71V25761S183BG8 PDF Datasheet                         | 71V25761S183BG8 Download Datasheet                 | 71V25761S183BG8 Datasheet                              |
| 71V25761S183BG8 Stock                                 | Buy 71V25761S183BG8                                | Buy IDT (Integrated Device Technology) 71V25761S183BG8 |
| IDT (Integrated Device Technology) 71V25761S183BG8    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) 71V25761S183BG8    | IDT 71V25761S183BG8                                | IDT (Integrated Device Technology) 71V25761S183BG8     |
| IDT, Integrated Device Technology Inc 71V25761S183BG8 | Integrated Device Technology (IDT) 71V25761S183BG8 |                                                        |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>71V25761S166PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 18064 pcs</div> <div>RFQ</div> | <div></div> <div><b>71V25761S166BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13272 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>71V25761S183PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 20434 pcs</div> <div>RFQ</div>  | <div></div> <div><b>71V25761S183PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 18112 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>71V25761S183BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 12255 pcs</div> <div>RFQ</div>    | <div></div> <div><b>71V25761S166PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 19428 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>71V25761S183BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13030 pcs</div> <div>RFQ</div>   | <div></div> <div><b>71V25761S166PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 24242 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>71V25761S183PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 17940 pcs</div> <div>RFQ</div>   | <div></div> <div><b>71V25761S183BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 17337 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>71V25761S183PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 13176 pcs</div> <div>RFQ</div>  | <div></div> <div><b>71V25761S166PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 16718 pcs</div> <div>RFQ</div>  |