

IDT (Integrated Device Technology)

Technology)

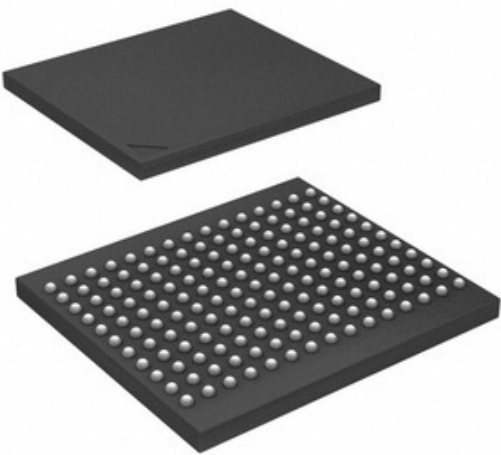


Image may be representation. See specifications for product details.

**IDT71V25761SA166BQ**

Part Number: IDT71V25761SA166BQ


Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC SRAM 4.5M PARALLEL 165CABGA

[1.IDT71V25761SA166BQ.pdf](#)

[2.IDT71V25761SA166BQ.pdf](#)

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


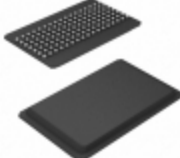
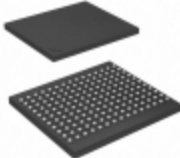
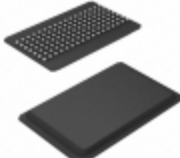
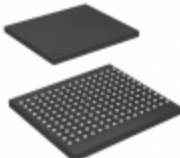
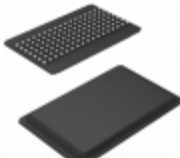
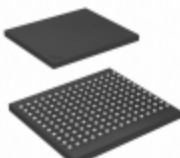

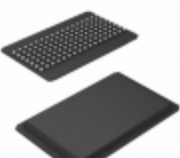
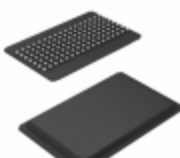
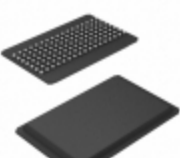
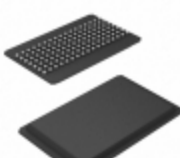
Specifications of IDT71V25761SA166BQ

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | IDT71V25761SA166BQ   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 165CABGA   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DATA SHEET                       | <a href="#">1.IDT71V25761SA166BQ.pdf</a><br><a href="#">2.IDT71V25761SA166BQ.pdf</a>   |
| WRITE CYCLE TIME - WORD, PAGE    | -  |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V  |
| TECHNOLOGY                       | SRAM - Synchronous   |
| SUPPLIER DEVICE PACKAGE          | 165-CABGA (13x15)  |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 165-TBGA   |
| OTHER NAMES                      | 71V25761SA166BQ  |
| 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 166MHz 3.5ns 165-CABGA (13x15) |
| CLOCK FREQUENCY                  | 166MHz   |
| BASE PART NUMBER                 | IDT71V25761  |
| ACCESS TIME                      | 3.5ns  |

Related Tags

|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology)<br>IDT71V25761SA166BQ    | IDT71V25761SA166BQ Distributor                           | IDT71V25761SA166BQ Supplier                                  |
| IDT71V25761SA166BQ Price                                    | IDT71V25761SA166BQ Pictures                              | IDT71V25761SA166BQ Image                                     |
| IDT71V25761SA166BQ PDF Datasheet                            | IDT71V25761SA166BQ Download Datasheet                    | IDT71V25761SA166BQ Datasheet                                 |
| IDT71V25761SA166BQ Stock                                    | Buy IDT71V25761SA166BQ                                   | Buy IDT (Integrated Device Technology)<br>IDT71V25761SA166BQ |
| IDT (Integrated Device Technology)<br>IDT71V25761SA166BQ    | IDT (Integrated Device Technology) Supplier              | IDT (Integrated Device Technology) Distributor               |
| IDT (Integrated Device Technology)<br>IDT71V25761SA166BQ    | IDT IDT71V25761SA166BQ                                   | IDT (Integrated Device Technology)<br>IDT71V25761SA166BQ     |
| IDT, Integrated Device Technology Inc<br>IDT71V25761SA166BQ | Integrated Device Technology (IDT)<br>IDT71V25761SA166BQ |  |

Related Products

|  |   |
|--|---|
| <div></div> <div><b>IDT71V25761S200PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>IDT71V25761SA183BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V25761SA166BQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT71V25761SA166BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT71V25761SA166BQI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>IDT71V25761SA166BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT71V25761SA166BQI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 165CABGA<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT71V25761S200PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT71V25761SA166BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>IDT71V25761SA183BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT71V25761SA166BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT71V25761SA183BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div> |