




IDT (Integrated Device Technology)

Technology)



71V2546S150BG

|                     |  |
|---------------------|--|
| Part Number:        | 71V2546S150BG  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 4.5M PARALLEL 119PBGA  |
|                     | <a href="#">1.71V2546S150BG.pdf</a>  |
|                     | <a href="#">2.71V2546S150BG.pdf</a>  |
| Datasheets:         |  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

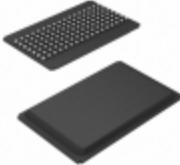

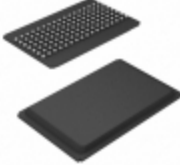
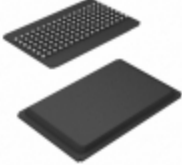



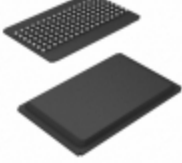


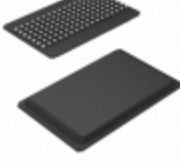

Specifications of 71V2546S150BG

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | 71V2546S150BG   |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 119PBGA   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant  |
| DATA SHEET                       | <a href="#">1.71V2546S150BG.pdf</a><br><a href="#">2.71V2546S150BG.pdf</a>                |
| 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                        | Tray  |
| PACKAGE / CASE                   | 119-BGA   |
| OTHER NAMES                      | IDT71V2546S150BG<br>IDT71V2546S150BG-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  |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks  |
| 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 119-PBGA (14x22) |
| CLOCK FREQUENCY                  | 150MHz  |
| BASE PART NUMBER                 | IDT71V2546  |
| ACCESS TIME                      | 3.8ns   |

Related Tags

|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology) 71V2546S150BG    | 71V2546S150BG Distributor                        | 71V2546S150BG Supplier                               |
| 71V2546S150BG Price                                 | 71V2546S150BG Pictures                           | 71V2546S150BG Image                                  |
| 71V2546S150BG PDF Datasheet                         | 71V2546S150BG Download Datasheet                 | 71V2546S150BG Datasheet                              |
| 71V2546S150BG Stock                                 | Buy 71V2546S150BG                                | Buy IDT (Integrated Device Technology) 71V2546S150BG |
| IDT (Integrated Device Technology) 71V2546S150BG    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 71V2546S150BG    | IDT 71V2546S150BG                                | IDT (Integrated Device Technology) 71V2546S150BG     |
| IDT, Integrated Device Technology Inc 71V2546S150BG | Integrated Device Technology (IDT) 71V2546S150BG |  |

Related Products

|   |  |
|---|--|
| <div></div> <div><b>71V2546S133BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>71V2546S133PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>71V2546S133BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>71V2546S150BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>71V2546S150PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>71V2546S133PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>71V2556S100PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>71V2546S133BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
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