



IDT (Integrated Device Technology)

Technology)

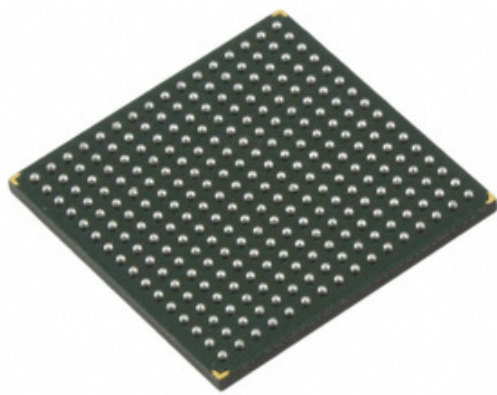


Image may be representation. See specifications for product details.

70T3519S133BC8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70T3519S133BC8                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 9M PARALLEL 256CABGA                                                                                         |
|                     |  1.70T3519S133BC8.pdf               |
|                     |  2.70T3519S133BC8.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 721 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

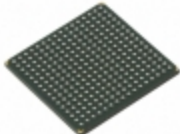
Specifications of 70T3519S133BC8

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70T3519S133BC8                                                                                                                                                                                                       |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| DESCRIPTION                      | IC SRAM 9M PARALLEL 256CABGA                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 721 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.70T3519S133BC8.pdf<br> 2.70T3519S133BC8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 2.6 V                                                                                                                                                                                                        |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 256-CABGA (17x17)                                                                                                                                                                                                    |
| SERIES                           | -                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 256-LBGA                                                                                                                                                                                                             |
| OTHER NAMES                      | IDT70T3519S133BC8<br>IDT70T3519S133BC8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 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 - Dual Port, Synchronous Memory IC 9Mb (256K x 36) Parallel 133MHz 4.2ns 256-CABGA (17x17)                                                                                                                      |
| CLOCK FREQUENCY                  | 133MHz                                                                                                                                                                                                               |
| BASE PART NUMBER                 | IDT70T3519                                                                                                                                                                                                           |
| ACCESS TIME                      | 4.2ns                                                                                                                                                                                                                |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 70T3519S133BC8    | 70T3519S133BC8 Distributor                        | 70T3519S133BC8 Supplier                               |
| 70T3519S133BC8 Price                                 | 70T3519S133BC8 Pictures                           | 70T3519S133BC8 Image                                  |
| 70T3519S133BC8 PDF Datasheet                         | 70T3519S133BC8 Download Datasheet                 | 70T3519S133BC8 Datasheet                              |
| 70T3519S133BC8 Stock                                 | Buy 70T3519S133BC8                                | Buy IDT (Integrated Device Technology) 70T3519S133BC8 |
| IDT (Integrated Device Technology) 70T3519S133BC8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 70T3519S133BC8    | IDT 70T3519S133BC8                                | IDT (Integrated Device Technology) 70T3519S133BC8     |
| IDT, Integrated Device Technology Inc 70T3519S133BC8 | Integrated Device Technology (IDT) 70T3519S133BC8 |                                                       |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>70T3519S133BF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208CABGA<br/>In stock: 550 pcs<br/>RFQ</div>     |  <div><b>70T3509MS133BPG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 36M PARALLEL 256CABGA<br/>In stock: 355 pcs<br/>RFQ</div> |
|  <div><b>70T3509MS133BPGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 36M PARALLEL 256CABGA<br/>In stock: 286 pcs<br/>RFQ</div> |  <div><b>70T3519S133BCI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 492 pcs<br/>RFQ</div>   |
|  <div><b>70T3399S200BC8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2M PARALLEL 256CABGA<br/>In stock: 1245 pcs<br/>RFQ</div>   |  <div><b>70T3519S133BF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208CABGA<br/>In stock: 781 pcs<br/>RFQ</div>   |
|  <div><b>70T3519S133BC</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 646 pcs<br/>RFQ</div>     |  <div><b>70T3519S133BFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208FPBGA<br/>In stock: 613 pcs<br/>RFQ</div> |
|  <div><b>70T3519S133BCI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 696 pcs<br/>RFQ</div>   |  <div><b>70T3509MS133BPI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 36M PARALLEL 256CABGA<br/>In stock: 267 pcs<br/>RFQ</div> |
|  <div><b>70T3519S133BFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208FPBGA<br/>In stock: 494 pcs<br/>RFQ</div>   |  <div><b>70T3509MS133BP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 36M PARALLEL 256CABGA<br/>In stock: 363 pcs<br/>RFQ</div>  |