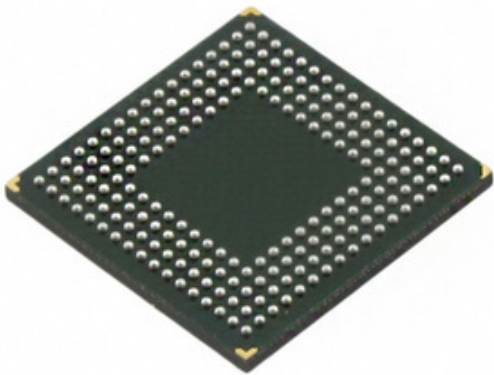




IDT (Integrated Device Technology)

Technology)



70T3519S133BFI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70T3519S133BFI                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 9M PARALLEL 208CABGA                                                                                         |
|                     |  1.70T3519S133BFI.pdf               |
|                     |  2.70T3519S133BFI.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 590 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

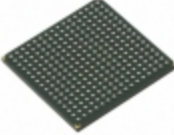
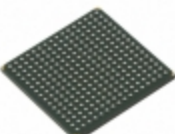
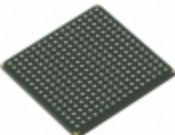
Specifications of 70T3519S133BFI

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70T3519S133BFI                                                                                                                                                                                                       |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| DESCRIPTION                      | IC SRAM 9M PARALLEL 208CABGA                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 590 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.70T3519S133BFI.pdf<br> 2.70T3519S133BFI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 2.6 V                                                                                                                                                                                                        |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 208-CABGA (15x15)                                                                                                                                                                                                    |
| SERIES                           | -                                                                                                                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 208-LFBGA                                                                                                                                                                                                            |
| OTHER NAMES                      | IDT70T3519S133BFI<br>IDT70T3519S133BFI-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 - Dual Port, Synchronous Memory IC 9Mb (256K x 36) Parallel 133MHz 4.2ns 208-CABGA (15x15)                                                                                                                      |
| CLOCK FREQUENCY                  | 133MHz                                                                                                                                                                                                               |
| BASE PART NUMBER                 | IDT70T3519                                                                                                                                                                                                           |
| ACCESS TIME                      | 4.2ns                                                                                                                                                                                                                |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 70T3519S133BFI    | 70T3519S133BFI Distributor                        | 70T3519S133BFI Supplier                               |
| 70T3519S133BFI Price                                 | 70T3519S133BFI Pictures                           | 70T3519S133BFI Image                                  |
| 70T3519S133BFI PDF Datasheet                         | 70T3519S133BFI Download Datasheet                 | 70T3519S133BFI Datasheet                              |
| 70T3519S133BFI Stock                                 | Buy 70T3519S133BFI                                | Buy IDT (Integrated Device Technology) 70T3519S133BFI |
| IDT (Integrated Device Technology) 70T3519S133BFI    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 70T3519S133BFI    | IDT 70T3519S133BFI                                | IDT (Integrated Device Technology) 70T3519S133BFI     |
| IDT, Integrated Device Technology Inc 70T3519S133BFI | Integrated Device Technology (IDT) 70T3519S133BFI |                                                       |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>70T3519S166BCGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 502 pcs<br/>RFQ</div>  | <div></div> <div>70T3519S133BFGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208FPBGA<br/>In stock: 494 pcs<br/>RFQ</div> |
| <div></div> <div>70T3519S133BF<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208CABGA<br/>In stock: 550 pcs<br/>RFQ</div>    | <div></div> <div>70T3519S133BFI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208CABGA<br/>In stock: 602 pcs<br/>RFQ</div> |
| <div></div> <div>70T3519S166BC<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 647 pcs<br/>RFQ</div>    | <div></div> <div>70T3519S133BF8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208CABGA<br/>In stock: 781 pcs<br/>RFQ</div>  |
| <div></div> <div>70T3519S133BFGI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208FPBGA<br/>In stock: 613 pcs<br/>RFQ</div> | <div></div> <div>70T3519S166BC8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 663 pcs<br/>RFQ</div>  |
| <div></div> <div>70T3519S133DRI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208PQFP<br/>In stock: 7014 pcs<br/>RFQ</div>   | <div></div> <div>70T3519S133BCI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 696 pcs<br/>RFQ</div> |
| <div></div> <div>70T3519S133BCI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 256CABGA<br/>In stock: 492 pcs<br/>RFQ</div>   | <div></div> <div>70T3519S133DR<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 208PQFP<br/>In stock: 6506 pcs<br/>RFQ</div>   |