





IDT (Integrated Device Technology)

Technology)




70T3799MS166BBG

|                     |  |
|---------------------|--|
| Part Number:        | 70T3799MS166BBG  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 9M PARALLEL 324PBGA  |
| Datasheets:         |  70T3799MS166BBG.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 523 pcs stock  |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

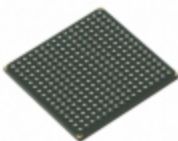

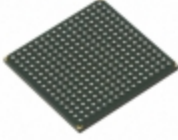


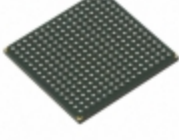


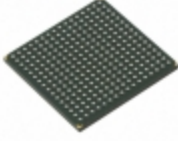
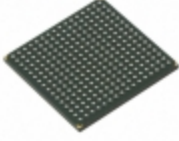


Specifications of 70T3799MS166BBG

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | 70T3799MS166BBG   |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC SRAM 9M PARALLEL 324PBGA   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 523 pcs   |
| DATA SHEET                       |  70T3799MS166BBG.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -   |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 2.6 V   |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous   |
| SUPPLIER DEVICE PACKAGE          | 324-PBGA (19x19)  |
| SERIES                           | -   |
| PACKAGING                        | Tray  |
| PACKAGE / CASE                   | 324-BGA   |
| OTHER NAMES                      | IDT70T3799MS166BBG<br>IDT70T3799MS166BBG-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 (128K x 72)   |
| MEMORY INTERFACE                 | Parallel  |
| MEMORY FORMAT                    | SRAM  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Synchronous Memory IC 9Mb (128K x 72) Parallel 166MHz 3.6ns 324-PBGA (19x19)          |
| CLOCK FREQUENCY                  | 166MHz  |
| BASE PART NUMBER                 | IDT70T3799M   |
| ACCESS TIME                      | 3.6ns   |

Related Tags

|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology) 70T3799MS166BBG    | 70T3799MS166BBG Distributor                        | 70T3799MS166BBG Supplier                               |
| 70T3799MS166BBG Price                                 | 70T3799MS166BBG Pictures                           | 70T3799MS166BBG Image                                  |
| 70T3799MS166BBG PDF Datasheet                         | 70T3799MS166BBG Download Datasheet                 | 70T3799MS166BBG Datasheet                              |
| 70T3799MS166BBG Stock                                 | Buy 70T3799MS166BBG                                | Buy IDT (Integrated Device Technology) 70T3799MS166BBG |
| IDT (Integrated Device Technology) 70T3799MS166BBG    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) 70T3799MS166BBG    | IDT 70T3799MS166BBG                                | IDT (Integrated Device Technology) 70T3799MS166BBG     |
| IDT, Integrated Device Technology Inc 70T3799MS166BBG | Integrated Device Technology (IDT) 70T3799MS166BBG |  |

Related Products

|  |   |
|--|---|
|  <div>70T631S12BCI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 256CABGA<br/>In stock: 656 pcs<br/>RFQ</div>   |  <div>70T631S10BF8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 208CABGA<br/>In stock: 996 pcs<br/>RFQ</div>   |
|  <div>70T631S10BCI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 256CABGA<br/>In stock: 654 pcs<br/>RFQ</div>   |  <div>70T3799MS133BBGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 324PBGA<br/>In stock: 565 pcs<br/>RFQ</div>  |
|  <div>70T631S10BF<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 208CABGA<br/>In stock: 801 pcs<br/>RFQ</div>    |  <div>70T3599S200BC8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 256CABGA<br/>In stock: 890 pcs<br/>RFQ</div> |
|  <div>70T3719MS166BBG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 324PBGA<br/>In stock: 380 pcs<br/>RFQ</div>  |  <div>70T3799MS133BBG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 324PBGA<br/>In stock: 592 pcs<br/>RFQ</div>   |
|  <div>70T631S12BCI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 256CABGA<br/>In stock: 859 pcs<br/>RFQ</div>  |  <div>70T631S10BCI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 256CABGA<br/>In stock: 907 pcs<br/>RFQ</div>  |
|  <div>70T3599S200BCG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 256CABGA<br/>In stock: 773 pcs<br/>RFQ</div> |  <div>70T3719MS133BBG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 324PBGA<br/>In stock: 519 pcs<br/>RFQ</div>  |