



IDT (Integrated Device Technology)

Technology)

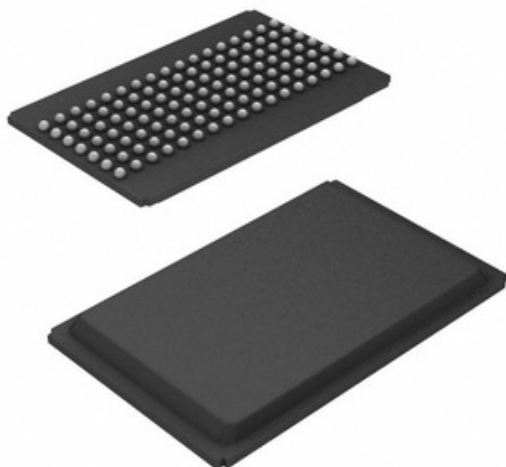


Image may be representation. See specifications for product details.

71T75802S166BGI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71T75802S166BGI                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 18M PARALLEL 119PBGA                                                                                         |
| Datasheets:         |  71T75802S166BGI.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2795 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

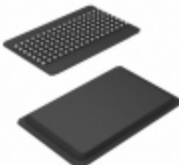
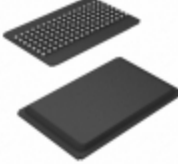
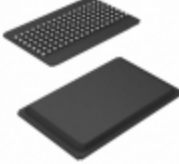
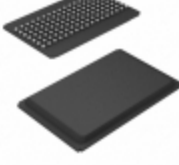
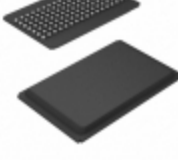
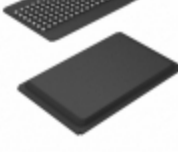
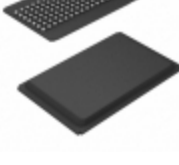
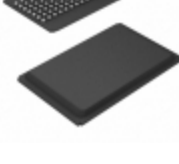
Specifications of 71T75802S166BGI

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71T75802S166BGI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                      |
| DESCRIPTION                      | IC SRAM 18M PARALLEL 119PBGA                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| QUANTITY AVAILABLE               | 2795 pcs                                                                                                |
| DATA SHEET                       |  71T75802S166BGI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                       |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 119-PBGA (14x22)                                                                                        |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tray                                                                                                    |
| PACKAGE / CASE                   | 119-BGA                                                                                                 |
| OTHER NAMES                      | IDT71T75802S166BGI<br>IDT71T75802S166BGI-ND                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| MEMORY TYPE                      | Volatile                                                                                                |
| MEMORY SIZE                      | 18Mb (1M x 18)                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                |
| MEMORY FORMAT                    | SRAM                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| DETAILED DESCRIPTION             | SRAM - Synchronous ZBT Memory IC 18Mb (1M x 18) Parallel 166MHz 3.5ns 119-PBGA (14x22)                  |
| CLOCK FREQUENCY                  | 166MHz                                                                                                  |
| BASE PART NUMBER                 | IDT71T75                                                                                                |
| ACCESS TIME                      | 3.5ns                                                                                                   |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) 71T75802S166BGI    | 71T75802S166BGI Distributor                        | 71T75802S166BGI Supplier                               |
| 71T75802S166BGI Price                                 | 71T75802S166BGI Pictures                           | 71T75802S166BGI Image                                  |
| 71T75802S166BGI PDF Datasheet                         | 71T75802S166BGI Download Datasheet                 | 71T75802S166BGI Datasheet                              |
| 71T75802S166BGI Stock                                 | Buy 71T75802S166BGI                                | Buy IDT (Integrated Device Technology) 71T75802S166BGI |
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| IDT (Integrated Device Technology) 71T75802S166BGI    | IDT 71T75802S166BGI                                | IDT (Integrated Device Technology) 71T75802S166BGI     |
| IDT, Integrated Device Technology Inc 71T75802S166BGI | Integrated Device Technology (IDT) 71T75802S166BGI |                                                        |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>71T75802S166PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 3319 pcs<br/>RFQ</div>  | <div></div> <div><b>71T75802S166BGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 2960 pcs<br/>RFQ</div>  |
| <div></div> <div><b>71T75802S166BGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 3901 pcs<br/>RFQ</div>   | <div></div> <div><b>71T75802S166BGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 4485 pcs<br/>RFQ</div> |
| <div></div> <div><b>71T75802S166PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 7342 pcs<br/>RFQ</div>  | <div></div> <div><b>71T75802S166BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 4415 pcs<br/>RFQ</div>  |
| <div></div> <div><b>71T75802S200BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 3493 pcs<br/>RFQ</div>    | <div></div> <div><b>71T75802S166PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 5623 pcs<br/>RFQ</div>   |
| <div></div> <div><b>71T75802S166BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 4246 pcs<br/>RFQ</div>   | <div></div> <div><b>71T75802S166BGG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 4138 pcs<br/>RFQ</div>  |
| <div></div> <div><b>71T75802S166PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 3377 pcs<br/>RFQ</div> | <div></div> <div><b>71T75802S166BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 3740 pcs<br/>RFQ</div>    |