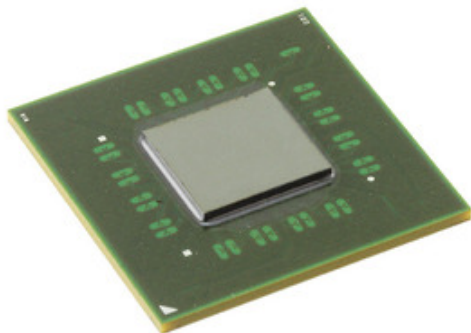




IDT (Integrated Device Technology)

Technology)



IDT70P3307S250RM

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT70P3307S250RM                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 18M PARALLEL 576FCBGA                                                                                        |
| Datasheets:         |  IDT70P3307S250RM.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2808 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT70P3307S250RM

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT70P3307S250RM                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC SRAM 18M PARALLEL 576FCBGA                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 2808 pcs                                                                                                 |
| DATA SHEET                       |  IDT70P3307S250RM.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                        |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                            |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous QDR II                                                                     |
| SUPPLIER DEVICE PACKAGE          | 576-FCBGA (25x25)                                                                                        |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 576-BBGA, FCBGA                                                                                          |
| OTHER NAMES                      | 70P3307S250RM                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 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 - Dual Port, Synchronous QDR II Memory IC 18Mb (1M x 18) Parallel 250MHz 6.3ns 576-FCBGA (25x25)    |
| CLOCK FREQUENCY                  | 250MHz                                                                                                   |
| BASE PART NUMBER                 | IDT70P3307                                                                                               |
| ACCESS TIME                      | 6.3ns                                                                                                    |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT70P3307S250RM    | IDT70P3307S250RM Distributor                        | IDT70P3307S250RM Supplier                               |
| IDT70P3307S250RM Price                                 | IDT70P3307S250RM Pictures                           | IDT70P3307S250RM Image                                  |
| IDT70P3307S250RM PDF Datasheet                         | IDT70P3307S250RM Download Datasheet                 | IDT70P3307S250RM Datasheet                              |
| IDT70P3307S250RM Stock                                 | Buy IDT70P3307S250RM                                | Buy IDT (Integrated Device Technology) IDT70P3307S250RM |
| IDT (Integrated Device Technology) IDT70P3307S250RM    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT70P3307S250RM    | IDT IDT70P3307S250RM                                | IDT (Integrated Device Technology) IDT70P3307S250RM     |
| IDT, Integrated Device Technology Inc IDT70P3307S250RM | Integrated Device Technology (IDT) IDT70P3307S250RM |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IDT70P3337S250RM</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 576FCBGA<br/>In stock: 5383 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>IDT70P3307S233RMI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 576FCBGA<br/>In stock: 4425 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT70P3517S250RM</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 576FCBGA<br/>In stock: 4594 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>IDT709389L9PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1.125M PARALLEL 100TQFP<br/>In stock: 4471 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT70P3307S233RM</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 576FCBGA<br/>In stock: 5244 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>IDT70P3337S233RMI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 576FCBGA<br/>In stock: 3259 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT709389L9PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1.125M PARALLEL 100TQFP<br/>In stock: 6015 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>IDT709389L9PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1.125M PARALLEL 100TQFP<br/>In stock: 6728 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT70P3517S233RMI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 576FCBGA<br/>In stock: 5607 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>IDT70P3517S233RM</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 576FCBGA<br/>In stock: 5681 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>IDT70P27L12PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 5897 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>IDT70P3337S233RM</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 576FCBGA<br/>In stock: 4139 pcs<br/><div>RFQ</div></div>   |