





IDT (Integrated Device Technology)

Technology)




709279S12PFI

|                     |  |
|---------------------|--|
| Part Number:        | 709279S12PFI   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 512K PARALLEL 100TQFP  |
| Datasheets:         |  709279S12PFI.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5717 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of 709279S12PFI

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 709279S12PFI   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 512K PARALLEL 100TQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 5717 pcs   |
| DATA SHEET                       |  709279S12PFI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V  |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous  |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)   |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 100-LQFP   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY TYPE                      | Volatile   |
| MEMORY SIZE                      | 512Kb (32K x 16)   |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | SRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Synchronous Memory IC 512Kb (32K x 16) Parallel 12ns 100-TQFP (14x14)              |
| ACCESS TIME                      | 12ns   |

Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 709279S12PFI    | 709279S12PFI Distributor                        | 709279S12PFI Supplier                               |
| 709279S12PFI Price                                 | 709279S12PFI Pictures                           | 709279S12PFI Image                                  |
| 709279S12PFI PDF Datasheet                         | 709279S12PFI Download Datasheet                 | 709279S12PFI Datasheet                              |
| 709279S12PFI Stock                                 | Buy 709279S12PFI                                | Buy IDT (Integrated Device Technology) 709279S12PFI |
| IDT (Integrated Device Technology) 709279S12PFI    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 709279S12PFI    | IDT 709279S12PFI                                | IDT (Integrated Device Technology) 709279S12PFI     |
| IDT, Integrated Device Technology Inc 709279S12PFI | Integrated Device Technology (IDT) 709279S12PFI |   |

Related Products

|   |   |
|---|---|
| <div></div> <div><b>709279S12PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4841 pcs<br/>RFQ</div>  | <div></div> <div><b>709279L9PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 5763 pcs<br/>RFQ</div> |
| <div></div> <div><b>709279S12PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 3260 pcs<br/>RFQ</div>   | <div></div> <div><b>709279L9PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2799 pcs<br/>RFQ</div>   |
| <div></div> <div><b>709279S12PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4092 pcs<br/>RFQ</div> | <div></div> <div><b>709279L9PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2564 pcs<br/>RFQ</div>  |
| <div></div> <div><b>709279L9PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2856 pcs<br/>RFQ</div>   | <div></div> <div><b>709279S15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 3936 pcs<br/>RFQ</div>  |
| <div></div> <div><b>709289L12PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 100TQFP<br/>In stock: 3336 pcs<br/>RFQ</div>     | <div></div> <div><b>709279S9PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4344 pcs<br/>RFQ</div>  |
| <div></div> <div><b>709279S15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4672 pcs<br/>RFQ</div>  | <div></div> <div><b>709279S9PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6655 pcs<br/>RFQ</div>   |