

7008L25PFI8



Part Number: 7008L25PFI8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 512K PARALLEL 100TQFP

Data sheet:  [IDT7008S,L](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                         |                                |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7008L25PFI8                                                                             | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC SRAM 512K PARALLEL 100TQFP                                                           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4322 pcs                                                                                | Data sheet                     | <a href="#">IDT7008S,L</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                               | Write Cycle Time - Word, Page  | 25ns                                               |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4.5 V ~ 5.5 V                                                                           | Technology                     | SRAM - Dual Port, Asynchronous                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 100-TQFP (14x14)                                                                        | Series                         | -                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                                        | 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 (64K x 8)                                                                         | Memory Interface               | Parallel                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SRAM                                                                                    | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SRAM - Dual Port, Asynchronous Memory IC 512Kb (64K x 8) Parallel 25ns 100-TQFP (14x14) | Access Time                    | 25ns                                               |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">7008L55PF8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L25PF</a><br>Description: IC SRAM 512K PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L35J8</a><br>Description: IC SRAM 512K PARALLEL 84PLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L25PF8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L35G</a><br>Description: IC SRAM 512K PARALLEL 84PGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L20PFGI8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L55G</a><br>Description: IC SRAM 512K PARALLEL 84PGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L55J</a><br>Description: IC SRAM 512K PARALLEL 84PLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L20PFGI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L20PFI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">7008L35PF</a><br>Description: IC SRAM 512K PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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| Related keywords for 7008L25PFI8               |                         |                                                |                                                   |
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| IDT (Integrated Device Technology) 7008L25PFI8 | 7008L25PFI8 distributor | 7008L25PFI8 supplier                           | 7008L25PFI8 price                                 |
| 7008L25PFI8 download datasheet                 | 7008L25PFI8 datasheet   | 7008L25PFI8 stock                              | buy 7008L25PFI8                                   |
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