

7025S25PF8





Integrated Device Technology

Part Number: 7025S25PF8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 128K PARALLEL 100TQFP

Data sheet:  7025S,L  
 IDT Suffixes

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                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7025S25PF8                         | Manufacturer                     | IDT (Integrated Device Technology)                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC SRAM 128K PARALLEL 100TQFP      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 5781 pcs                           | Data sheet                       | 7025S,L<br>IDT Suffixes                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | Integrated Circuits (ICs)          | 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                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | IDT7025S25PF8<br>IDT7025S25PF8-ND  | Operating Temperature            | 0°C ~ 70°C (TA)                                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                      | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                           |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Volatile                           | Memory Size                      | 128Kb (8K x 16)                                                                         |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                             | Parallel                           | Memory Format                    | SRAM                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Contains lead / RoHS non-compliant | Detailed Description             | SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 25ns 100-TQFP (14x14) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | IDT7025                            | Access Time                      | 25ns                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                  |                                                   |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 7025S25G<br>Description: IC SRAM 128K PARALLEL 84PGA      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S30J<br>Description: IC SRAM 128K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25J8<br>Description: IC SRAM 128K PARALLEL 84PLCC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S35JI<br>Description: IC SRAM 128K PARALLEL 84PLCC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S35J8<br>Description: IC SRAM 128K PARALLEL 84PLCC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S20PFI<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25PF<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S35FB<br>Description: IC SRAM 128K PARALLEL 84FLATPAK | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25GB<br>Description: IC SRAM 128K PARALLEL 84PGA     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S20PF8<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S20PFI<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S35GB<br>Description: IC SRAM 128K PARALLEL 84PGA     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S35J<br>Description: IC SRAM 128K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25J<br>Description: IC SRAM 128K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25PFI<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S35G<br>Description: IC SRAM 128K PARALLEL 84PGA      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S30J8<br>Description: IC SRAM 128K PARALLEL 84PLCC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25PF8<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S20PF<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7025S25J8/LT<br>Description: IC SRAM 128K PARALLEL 84PLCC | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for 7025S25PF8               |                        |                                               |                                                  |
|-----------------------------------------------|------------------------|-----------------------------------------------|--------------------------------------------------|
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| 7025S25PF8 download datasheet                 | 7025S25PF8 datasheet   | 7025S25PF8 stock                              | buy 7025S25PF8                                   |
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