

70V25L20PF8





**Part Number:** 70V25L20PF8

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC SRAM 128K PARALLEL 100TQFP

**Data sheet:**  IDT Suffixes  
 70Vx4(S,L), 70Vx5(S,L)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                                  |                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 70V25L20PF8                         | Manufacturer                     | IDT (Integrated Device Technology)                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC SRAM 128K PARALLEL 100TQFP       | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 4173 pcs                            | Data sheet                       | IDT Suffixes<br>70Vx4(S,L), 70Vx5(S,L)                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | Integrated Circuits (ICs)           | Write Cycle Time - Word, Page    | 20ns                                                                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                              | 3 V ~ 3.6 V                         | Technology                       | SRAM - Dual Port, Asynchronous                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | 100-TQFP (14x14)                    | Series                           | -                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                    | Package / Case                   | 100-LQFP                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT70V25L20PF8<br>IDT70V25L20PF8-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 20ns 100-TQFP (14x14) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | IDT70V25                            | Access Time                      | 20ns                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                    |                                                   |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 70V25L25J8<br>Description: IC SRAM 128K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L25PFGI<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L15PFG<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L25PF8<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L15PF8<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L15PFG8<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20PFI8<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20J<br>Description: IC SRAM 128K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L25PF<br>Description: IC SRAM 128K PARALLEL 100TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20PFGI<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20PFGI8<br>Description: IC SRAM 128K PARALLEL 100TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L25J<br>Description: IC SRAM 128K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20PF<br>Description: IC SRAM 128K PARALLEL 100TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L15PFI8<br>Description: IC SRAM 128K PARALLEL 100TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L25PFGI8<br>Description: IC SRAM 128K PARALLEL 100TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L15PFI<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20JI8<br>Description: IC SRAM 128K PARALLEL 84PLCC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20JI<br>Description: IC SRAM 128K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20PFI<br>Description: IC SRAM 128K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V25L20J8<br>Description: IC SRAM 128K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |

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|------------------------------------------------|-------------------------|------------------------------------------------|---------------------------------------|
| Related keywords for 70V25L20PF8               |                         |                                                |                                       |
| IDT (Integrated Device Technology) 70V25L20PF8 | 70V25L20PF8 distributor | 70V25L20PF8 supplier                           | 70V25L20PF8 price                     |
| 70V25L20PF8 download datasheet                 | 70V25L20PF8 datasheet   | 70V25L20PF8 stock                              | buy 70V25L20PF8                       |
| IDT (Integrated Device Technology) 70V25L20PF8 | IDT 70V25L20PF8         | IDT (Integrated Device Technology) 70V25L20PF8 | IDT, Integrated Device Technology Inc |
| Integrated Device Technology (IDT) 70V25L20PF8 |                         | 70V25L20PF8                                    |                                       |