

7024S55G



Part Number: 7024S55G

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 64K PARALLEL 84PGA

Data sheet:  7024S,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                                                                                                                                                                                                                                                                                                                                                                                                                                | 7024S55G                                                                                   | Manufacturer                     | IDT (Integrated Device Technology) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC SRAM 64K PARALLEL 84PGA                                                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 1507 pcs                                                                                   | Data sheet                       | 7024S,L                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | Integrated Circuits (ICs)                                                                  | Write Cycle Time - Word, Page    | 55ns                               |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.5 V ~ 5.5 V                                                                              | Technology                       | SRAM - Dual Port, Asynchronous     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                    | 84-PGA (27.94x27.94)                                                                       | Series                           | -                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tray                                                                                       | Package / Case                   | 84-BPGA                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | IDT7024S55G<br>IDT7024S55G-ND                                                              | Operating Temperature            | 0°C ~ 70°C (TA)                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Through Hole                                                                               | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                      |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Volatile                                                                                   | Memory Size                      | 64Kb (4K x 16)                     |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                           | Parallel                                                                                   | Memory Format                    | SRAM                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 10 Weeks                                                                                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | SRAM - Dual Port, Asynchronous Memory IC 64Kb (4K x 16) Parallel 55ns 84-PGA (27.94x27.94) |                                  |                                    |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                | 55ns                                                                                       | Base Part Number                 | IDT7024                            |
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|------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 7024S35PFI8<br>Description: IC SRAM 64K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55J18<br>Description: IC SRAM 64K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55GB<br>Description: IC SRAM 64K PARALLEL 84PGA       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S35PF8<br>Description: IC SRAM 64K PARALLEL 100TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55J1<br>Description: IC SRAM 64K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S35PFI<br>Description: IC SRAM 64K PARALLEL 100TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S45J8<br>Description: IC SRAM 64K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55PF<br>Description: IC SRAM 64K PARALLEL 100TQFP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55FB<br>Description: IC SRAM 64K PARALLEL 84FLATPAK   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S35PF<br>Description: IC SRAM 64K PARALLEL 100TQFP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55J/S2753<br>Description: IC SRAM 64K PARALLEL 84PLCC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S35J8<br>Description: IC SRAM 64K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55PFI<br>Description: IC SRAM 64K PARALLEL 100TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S35J18<br>Description: IC SRAM 64K PARALLEL 84PLCC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55J8<br>Description: IC SRAM 64K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S35J1<br>Description: IC SRAM 64K PARALLEL 84PLCC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55PF/C<br>Description: IC SRAM 64K PARALLEL 100TQFP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S45J<br>Description: IC SRAM 64K PARALLEL 84PLCC       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55PF8<br>Description: IC SRAM 64K PARALLEL 100TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7024S55J<br>Description: IC SRAM 64K PARALLEL 84PLCC       | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for 7024S55G               |                      |                                             |                                                |
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