

70V07S55J8





**Part Number:** 70V07S55J8

**Manufacturer:** [IDT \(Integrated Device Technology\)](#)

**Description:** IC SRAM 256K PARALLEL 68PLCC

**Data sheet:**  [IDT Suffixes](#)  
 [IDT70V07S/L](#)

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

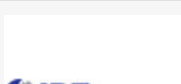
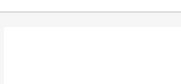
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 70V07S55J8 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 70V07S55J8                                | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SRAM 256K PARALLEL 68PLCC              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4022 pcs                                  | Data sheet                       | <a href="#">IDT Suffixes</a><br><a href="#">IDT70V07S/L</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 55ns                                                                                         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3 V ~ 3.6 V                               | Technology                       | SRAM - Dual Port, Asynchronous                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 68-PLCC (24.21x24.21)                     | Series                           | -                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                          | Package / Case                   | 68-LCC (J-Lead)                                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IDT70V07S55J8<br>IDT70V07S55J8-ND         | Operating Temperature            | 0°C ~ 70°C (TA)                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Volatile                                  | Memory Size                      | 256Kb (32K 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 256Kb (32K x 8) Parallel 55ns 68-PLCC (24.21x24.21) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IDT70V07                                  | Access Time                      | 55ns                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4022 pieces of IDT (Integrated Device Technology) 70V07S55J8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                   |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">70V07S35PFI</a><br>Description: IC SRAM 256K PARALLEL 80TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S55PF8</a><br>Description: IC SRAM 256K PARALLEL 80TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S35PF8</a><br>Description: IC SRAM 256K PARALLEL 80TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L20PFGI8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S25PF8</a><br>Description: IC SRAM 256K PARALLEL 80TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L15PFG</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S35PFI8</a><br>Description: IC SRAM 256K PARALLEL 80TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L15PF8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S35J8</a><br>Description: IC SRAM 256K PARALLEL 68PLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L20PF8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S35G</a><br>Description: IC SRAM 256K PARALLEL 68PGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L20PFGI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S55J</a><br>Description: IC SRAM 256K PARALLEL 68PLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S35PF</a><br>Description: IC SRAM 256K PARALLEL 80TQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L20PF</a><br>Description: IC SRAM 512K PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L15PF</a><br>Description: IC SRAM 512K PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V08L15PFG8</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S35J</a><br>Description: IC SRAM 256K PARALLEL 68PLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S55G</a><br>Description: IC SRAM 256K PARALLEL 68PGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V07S55PF</a><br>Description: IC SRAM 256K PARALLEL 80TQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

| Related keywords for 70V07S55J8               |                        |                                               |                                                  |
|-----------------------------------------------|------------------------|-----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 70V07S55J8 | 70V07S55J8 distributor | 70V07S55J8 supplier                           | 70V07S55J8 price                                 |
| 70V07S55J8 download datasheet                 | 70V07S55J8 datasheet   | 70V07S55J8 stock                              | buy 70V07S55J8                                   |
| IDT (Integrated Device Technology) 70V07S55J8 | IDT 70V07S55J8         | IDT (Integrated Device Technology) 70V07S55J8 | IDT, Integrated Device Technology Inc 70V07S55J8 |
| Integrated Device Technology (IDT) 70V07S55J8 |                        |                                               |                                                  |