

IDT71V3559S80PF8





Integrated Device Technology

Part Number: [IDT71V3559S80PF8](#)

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

Description: IC SRAM 4.5M PARALLEL 100TQFP

Data sheet:  [IDT71V3557/59\(S,SA\)](#)  
 [IDT Suffixes](#)

RoHs Status: Contains lead / RoHS non-compliant

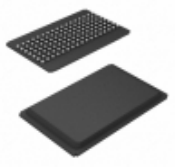
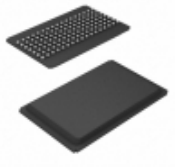
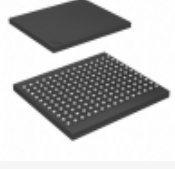
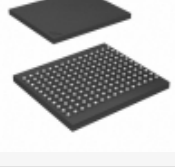
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IDT71V3559S80PF8                          | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC SRAM 4.5M PARALLEL 100TQFP             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5591 pcs                                  | Data sheet                       | <a href="#">IDT71V3557/59(S,SA)</a><br><a href="#">IDT Suffixes</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.135 V ~ 3.465 V                         | Technology                       | SRAM - Synchronous ZBT                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 100-TQFP (14x14)                          | Series                           | -                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                   | 100-LQFP                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 71V3559S80PF8                             | Operating Temperature            | 0°C ~ 70°C (TA)                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                    |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Volatile                                  | Memory Size                      | 4.5Mb (256K x 18)                                                                |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Parallel                                  | Memory Format                    | SRAM                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Synchronous ZBT Memory IC 4.5Mb (256K x 18) Parallel 8ns 100-TQFP (14x14) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IDT71V3559                                | Access Time                      | 8ns                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5591 pieces of IDT (Integrated Device Technology) IDT71V3559S80PF8 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="#">IDT71V3559SA75BG8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3558XS133PFG8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559SA75BG</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S85PFI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S75PFI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3558XS133PFI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S75PFI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559SA75BQ</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S75PF</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S85PF8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S80PF</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559SA75BQ8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S75PFI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S80PFI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3558XS133PFGI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3559S85PF</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3558XS133PFGI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3558XS133PFI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|-----------------------------------------------------------|--------------------------------------------------------|----------------------------|------------------------------------|
| Related keywords for IDT71V3559S80PF8                     |                                                        |                            |                                    |
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| IDT, Integrated Device Technology Inc<br>IDT71V3559S80PF8 | Integrated Device Technology (IDT)<br>IDT71V3559S80PF8 |                            |                                    |

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