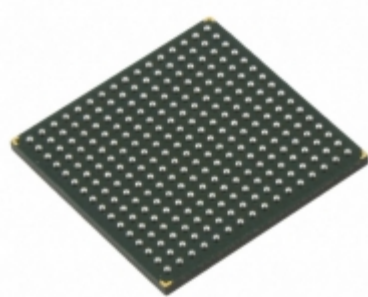


70V3399S166BC8



**IDT**  
Integrated Device Technology

**Part Number:** 70V3399S166BC8

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

**Description:** IC SRAM 2M PARALLEL 256CABGA

**Data sheet:**  [IDT Suffixes](#)  
 [IDT70V3319/99S](#)

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

**Ship From:** Hong Kong

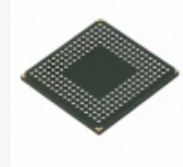
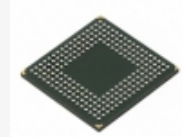
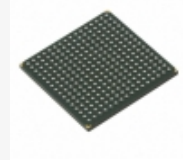
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                                                 |                                  |                                                                |
|---------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                     | 70V3399S166BC8                                                                                  | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>             |
| Description                     | IC SRAM 2M PARALLEL 256CABGA                                                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Quantity Available              | 1308 pcs                                                                                        | Data sheet                       | <a href="#">IDT Suffixes</a><br><a href="#">IDT70V3319/99S</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                                       | Write Cycle Time - Word, Page    | -                                                              |
| Voltage - Supply                | 3.15 V ~ 3.45 V                                                                                 | Technology                       | SRAM - Dual Port, Synchronous                                  |
| Supplier Device Package         | 256-CABGA (17x17)                                                                               | Series                           | -                                                              |
| Packaging                       | Tape & Reel (TR)                                                                                | Package / Case                   | 256-LBGA                                                       |
| Other Names                     | IDT70V3399S166BC8<br>IDT70V3399S166BC8-ND                                                       | Operating Temperature            | 0°C ~ 70°C (TA)                                                |
| Mounting Type                   | Surface Mount                                                                                   | Moisture Sensitivity Level (MSL) | 4 (72 Hours)                                                   |
| Memory Type                     | Volatile                                                                                        | Memory Size                      | 2Mb (128K x 18)                                                |
| 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, Synchronous Memory IC 2Mb (128K x 18) Parallel 166MHz 3.6ns 256-CABGA (17x17) | Clock Frequency                  | 166MHz                                                         |
| Base Part Number                | IDT70V3399                                                                                      | Access Time                      | 3.6ns                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 1308 pieces of IDT (Integrated Device Technology) 70V3399S166BC8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                   |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">70V3399S166PRF8</a><br>Description: IC SRAM 2M PARALLEL 128TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133BF8</a><br>Description: IC SRAM 2M PARALLEL 208CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V34L15PF</a><br>Description: IC SRAM 72K PARALLEL 100TQFP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133BFI</a><br>Description: IC SRAM 2M PARALLEL 208CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S166PRF</a><br>Description: IC SRAM 2M PARALLEL 128TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S166BC</a><br>Description: IC SRAM 2M PARALLEL 256CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S166BF</a><br>Description: IC SRAM 2M PARALLEL 208CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S166BFG</a><br>Description: IC SRAM 2M PARALLEL 208CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S166BF8</a><br>Description: IC SRAM 2M PARALLEL 208CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V34L15PF8</a><br>Description: IC SRAM 72K PARALLEL 100TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V34L15PFG8</a><br>Description: IC SRAM 72K PARALLEL 100TQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V34L15PFG</a><br>Description: IC SRAM 72K PARALLEL 100TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S166BFG8</a><br>Description: IC SRAM 2M PARALLEL 208CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133BFGI8</a><br>Description: IC SRAM 2M PARALLEL 208CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133PRF</a><br>Description: IC SRAM 2M PARALLEL 128TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133PRFI8</a><br>Description: IC SRAM 2M PARALLEL 128TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133BFGI</a><br>Description: IC SRAM 2M PARALLEL 208CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133BFI8</a><br>Description: IC SRAM 2M PARALLEL 208CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133PRFI</a><br>Description: IC SRAM 2M PARALLEL 128TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">70V3399S133PRF8</a><br>Description: IC SRAM 2M PARALLEL 128TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

|                                     |                                       |                                    |                                    |
|-------------------------------------|---------------------------------------|------------------------------------|------------------------------------|
| Related keywords for 70V3399S166BC8 |                                       |                                    |                                    |
| 70V3399S166BC8                      | IDT (Integrated Device Technology)    | 70V3399S166BC8 distributor         | 70V3399S166BC8 supplier            |
|                                     |                                       | 70V3399S166BC8 download datasheet  | 70V3399S166BC8 datasheet           |
| buy 70V3399S166BC8                  |                                       |                                    | 70V3399S166BC8 price               |
|                                     |                                       |                                    | 70V3399S166BC8 stock               |
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|                                     |                                       |                                    | IDT (Integrated Device Technology) |
| 70V3399S166BC8                      |                                       |                                    | 70V3399S166BC8                     |
|                                     | IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                                    |
| 70V3399S166BC8                      |                                       | 70V3399S166BC8                     |                                    |