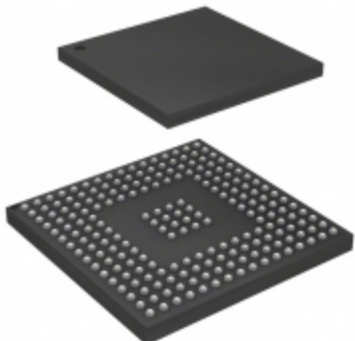


IDT72T40108L4BB



**Part Number:** IDT72T40108L4BB

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

**Description:** IC FIFO DDR/SDR 4NS 208-BGA

**Data sheet:**  [IDT72T4088/98](#), [IDT72T40108/18](#)

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

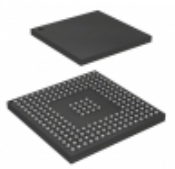
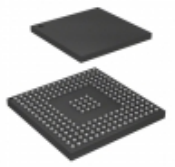
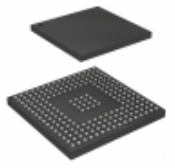
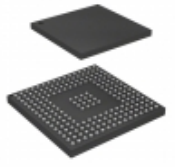
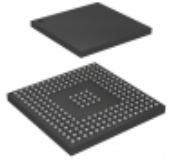
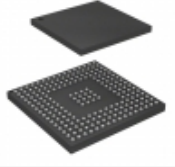
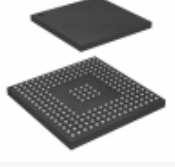
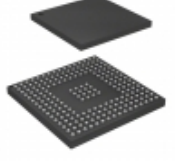
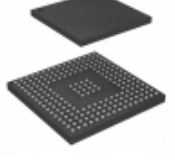
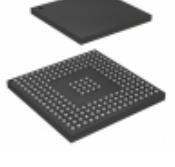
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IDT72T40108L4BB                           | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC FIFO DDR/SDR 4NS 208-BGA               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4741 pcs                                  | Data sheet                       | <a href="#">IDT72T4088/98</a> , <a href="#">IDT72T40108/18</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375V ~ 2.625V                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 208-PBGA (17x17)                          | Series                           | 72T                                                            |
| Retransmit Capability                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                       | Programmable Flags Support       | Yes                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                      | Package / Case                   | 208-BGA                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 72T40108L4BB                              | Operating Temperature            | 0°C ~ 70°C                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                  |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.5M (64K x 40)                           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Synchronous                               | FWFT Support                     | Yes                                                            |
| Expansion Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Depth, Width                              | Data Rate                        | 250MHz                                                         |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 60mA                                      | Bus Directional                  | Uni-Directional                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 72T40108                                  | Access Time                      | 3.2ns                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4741 pieces of IDT (Integrated Device Technology) IDT72T40108L4BB 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="#">IDT72T40118L4BB</a><br>Description: IC FIFO DDR/SDR 4NS 208-BGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40118L6-7BB</a><br>Description: IC FIFO DDR/SDR 6-7NS 208-BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40108L10BB</a><br>Description: IC FIFO DDR/SDR 10NS 208-BGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T2098L10BB</a><br>Description: IC FIFO 262X20 2.5V 10NS 208BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T20118L6-7BB</a><br>Description: IC FIFO 65536X20 6-7NS 208BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40108L5BB</a><br>Description: IC FIFO DDR/SDR 5NS 208-BGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T51248L6-7BB</a><br>Description: IC FIFO 4KX8 6-7NS 324BGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40118L10BB</a><br>Description: IC FIFO DDR/SDR 10NS 208-BGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T20128L10BB</a><br>Description: IC FIFO 1KX20 2.5V 10NS 208BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40108L6-7BB</a><br>Description: IC FIFO DDR/SDR 6-7NS 208-BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T2098L6-7BB</a><br>Description: IC FIFO 262X20 2.5V 6-7NS 208BGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T2098L5BB</a><br>Description: IC FIFO 262X20 2.5V 5NS 208BGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40118L5BB</a><br>Description: IC FIFO DDR/SDR 5NS 208-BGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T4098L4BB</a><br>Description: IC FIFO DDR/SDR 4NS 208-BGA        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T20118L5BB</a><br>Description: IC FIFO 65536X20 5NS 208BGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T51248L5BB</a><br>Description: IC FIFO 4KX8 5NS 324BGA           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T20118L4BB</a><br>Description: IC FIFO 65536X20 4NS 208BGA       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T40118L4BBG</a><br>Description: IC FIFO DDR/SDR 4NS 208-BGA      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T2098L4BB</a><br>Description: IC FIFO 262X20 2.5V 4NS 208BGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT72T20118L10BB</a><br>Description: IC FIFO 65536X20 10NS 208BGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

| Related keywords for IDT72T40108L4BB  |                                    |                           |                                    |
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| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                           |                                    |
| IDT72T40108L4BB                       | IDT72T40108L4BB                    |                           |                                    |