# 709089L12PFI8

**IDT**
Integrated Device Technology

**Part Number:** 709089L12PFI8

**Manufacturer** IDT (Integrated Device Technology)

**Description** IC SRAM 512K PARALLEL 100TQFP

**Data sheet:** 709089(S,L), 709079(S,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 709089L12PFI8 with confidence from Component-World.HK, 1 Year Warranty**

**Request For Quotation**

## PRODUCT PARAMETER

| | | | |
|---|---|---|---|
| **Part Number** | 709089L12PFI8 | **Manufacturer** | IDT (Integrated Device Technology) |
| **Description** | IC SRAM 512K PARALLEL 100TQFP | **Lead Free Status / RoHS Status** | Contains lead / RoHS non-compliant |
| **Quantity Available** | 5337 pcs | **Data sheet** | 709089(S,L), 709079(S,L) |
| **Category** | Integrated Circuits (ICs) | **Write Cycle Time - Word, Page** | - |
| **Voltage - Supply** | 4.5 V ~ 5.5 V | **Technology** | SRAM - Dual Port, Synchronous |
| **Supplier Device Package** | 100-TQFP (14x14) | **Series** | - |
| **Packaging** | Tape & Reel (TR) | **Package / Case** | 100-LQFP |
| **Other Names** | IDT709089L12PFI8<br>IDT709089L12PFI8-ND | **Operating Temperature** | -40°C ~ 85°C (TA) |
| **Mounting Type** | Surface Mount | **Moisture Sensitivity Level (MSL)** | 3 (168 Hours) |
| **Memory Type** | Volatile | **Memory Size** | 512Kb (64K x 8) |
| **Memory Interface** | Parallel | **Memory Format** | SRAM |
| **Lead Free Status / RoHS Status** | Contains lead / RoHS non-compliant | **Detailed Description** | SRAM - Dual Port, Synchronous Memory IC 512Kb (64K x 8) Parallel 12ns 100-TQFP (14x14) |
| **Base Part Number** | IDT709089 | **Access Time** | 12ns |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5337 pieces of IDT (Integrated Device Technology) 709089L12PFI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

## RELATED PRODUCTS

| Part#: | 709079S15PFI8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

| Part#: | 709089S12PF8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709079S15PF | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
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| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

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| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

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| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

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| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709089L15PFI | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709089L15PF | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709079S15PF8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
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| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

| Part#: | 709089L12PF8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
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| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709089L12PF | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709089L15PFI8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709079S9PF8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

| Part#: | 709089L12PFI | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709089L9PF8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709079S12PFI8 | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

| Part#: | 709089S15PF | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709089L9PF | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 512K PARALLEL 100TQFP | | | |

| Part#: | 709079S9PF | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

| Part#: | 709079S15PFI | Manufacturers: | IDT (Integrated Device Technology) | RFQ |
|---|---|---|---|---|
| Description: | IC SRAM 256K PARALLEL 100TQFP | | | |

## Related keywords for **709089L12PFI8**

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| | | | 709089L12PFI8 |
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