# 70T659S12BCI8

**IDT**
Integrated Device Technology

| | |
|---|---|
| **Part Number:** | 70T659S12BCI8 |
| **Manufacturer** | IDT (Integrated Device Technology) |
| **Description** | IC SRAM 4.5M PARALLEL 256CABGA |
| **Data sheet:** | IDT70T651/9S |

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|---|---|
| **RoHs Status:** | Contains lead / RoHS non-compliant |
| **Ship From:** | Hong Kong |
| **Shipment Way:** | DHL/Fedex/TNT/UPS/EMS |
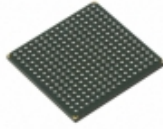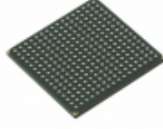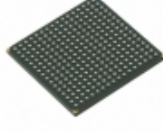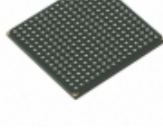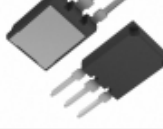
Images are for reference only.
See Product Specifications for product details.
**Buy 70T659S12BCI8 with confidence from Component-World.HK, 1 Year Warranty**

**Request For Quotation**

## PRODUCT PARAMETER

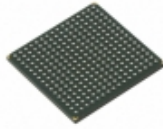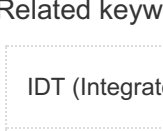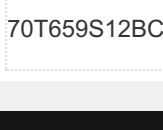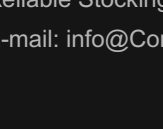| | | | |
|---|---|---|---|
| Part Number | 70T659S12BCI8 | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC SRAM 4.5M PARALLEL 256CABGA | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 944 pcs | Data sheet | IDT70T651/9S |
| Category | Integrated Circuits (ICs) | Write Cycle Time - Word, Page | 12ns |
| Voltage - Supply | 2.4 V ~ 2.6 V | Technology | SRAM - Dual Port, Asynchronous |
| Supplier Device Package | 256-CABGA (17x17) | Series | - |
| Packaging | Tape & Reel (TR) | Package / Case | 256-LBGA |
| Other Names | IDT70T659S12BCI8 IDT70T659S12BCI8-ND | Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 4 (72 Hours) |
| Memory Type | Volatile | Memory Size | 4.5Mb (128K x 36) |
| 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, Asynchronous Memory IC 4.5Mb (128K x 36) Parallel 12ns 256-CABGA (17x17) | Base Part Number | IDT70T659 |
| 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 944 pieces of IDT (Integrated Device Technology) 70T659S12BCI8 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# | Description | Manufacturers | |
|---|---|---|---|
| 70T659S15BC8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S12DR | IC SRAM 4.5M PARALLEL 208PQFP | IDT (Integrated Device Technology) | RFQ |
| 70T659S12BCI | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T653MS15BC | IC SRAM 18M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S15DR | IC SRAM 4.5M PARALLEL 208PQFP | IDT (Integrated Device Technology) | RFQ |
| 70T659S12BC8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S12BFI | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S10BC | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S10BCI8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70TPS12 | SCR PH CONTR 1200V 70A SUPER-247 | Electro-Films (EFI) / Vishay | RFQ |
| 70T659S15BC | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T653MS15BC8 | IC SRAM 18M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S12BC | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S10DR | IC SRAM 4.5M PARALLEL 208PQFP | IDT (Integrated Device Technology) | RFQ |
| 70T659S10BFI | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S10BC8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S12BFI8 | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S10BCI | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70T659S10BFI8 | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70TPS16 | SCR PH CONTR 1600V 70A SUPER-247 | Electro-Films (EFI) / Vishay | RFQ |

## Related keywords for 70T659S12BCI8

| | | | |
|---|---|---|---|
| IDT (Integrated Device Technology) 70T659S12BCI8 | 70T659S12BCI8 distributor | 70T659S12BCI8 supplier | 70T659S12BCI8 price |
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