




IDT (Integrated Device Technology)

Technology)



70V9089L12PFGI

|                     |  |
|---------------------|--|
| Part Number:        | 70V9089L12PFGI   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 512K PARALLEL 100TQFP  |
| Datasheets:         |  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2653 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of 70V9089L12PFGI

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 70V9089L12PFGI   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 512K PARALLEL 100TQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 2653 pcs   |
| DATA SHEET                       |  |
| WRITE CYCLE TIME - WORD, PAGE    | -  |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V  |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous  |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)   |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 100-LQFP   |
| 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   | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Synchronous Memory IC 512Kb (64K x 8) Parallel 12ns 100-TQFP (14x14) |
| ACCESS TIME                      | 12ns   |

Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 70V9089L12PFGI    | 70V9089L12PFGI Distributor                        | 70V9089L12PFGI Supplier                               |
| 70V9089L12PFGI Price                                 | 70V9089L12PFGI Pictures                           | 70V9089L12PFGI Image                                  |
| 70V9089L12PFGI PDF Datasheet                         | 70V9089L12PFGI Download Datasheet                 | 70V9089L12PFGI Datasheet                              |
| 70V9089L12PFGI Stock                                 | Buy 70V9089L12PFGI                                | Buy IDT (Integrated Device Technology) 70V9089L12PFGI |
| IDT (Integrated Device Technology) 70V9089L12PFGI    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 70V9089L12PFGI    | IDT 70V9089L12PFGI                                | IDT (Integrated Device Technology) 70V9089L12PFGI     |
| IDT, Integrated Device Technology Inc 70V9089L12PFGI | Integrated Device Technology (IDT) 70V9089L12PFGI |   |

Related Products

|  |  |
|--|--|
|  <div><b>70V9079S9PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 100TQFP<br/>In stock: 3358 pcs<br/>RFQ</div>    |  <div><b>70V9089L12PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4231 pcs<br/>RFQ</div>  |
|  <div><b>70V9089L12PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 3200 pcs<br/>RFQ</div> |  <div><b>70V9089L12PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 3182 pcs<br/>RFQ</div> |
|  <div><b>70V9089L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 5315 pcs<br/>RFQ</div>    |  <div><b>70V9089L9PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6298 pcs<br/>RFQ</div>    |
|  <div><b>70V9079S9PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 100TQFP<br/>In stock: 3695 pcs<br/>RFQ</div>     |  <div><b>70V9089L12PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2999 pcs<br/>RFQ</div>  |
|  <div><b>70V9079S7PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 100TQFP<br/>In stock: 3345 pcs<br/>RFQ</div>    |  <div><b>70V9079S7PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 100TQFP<br/>In stock: 2786 pcs<br/>RFQ</div>    |
|  <div><b>70V9089L12PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 5939 pcs<br/>RFQ</div>    |  <div><b>70V9089L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6734 pcs<br/>RFQ</div>  |