





Integrated Device Technology

IDT (Integrated Device Technology)

Technology)




70V639S12BFGI8

|                     |  |
|---------------------|--|
| Part Number:        | 70V639S12BFGI8   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 2.25M PARALLEL 208FPBGA  |
| Datasheets:         |  70V639S12BFGI8.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1290 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION




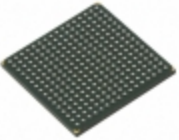







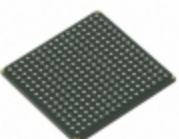
Specifications of 70V639S12BFGI8

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 70V639S12BFGI8   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 2.25M PARALLEL 208FPBGA  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 1290 pcs   |
| DATA SHEET                       |  70V639S12BFGI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns   |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V  |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous   |
| SUPPLIER DEVICE PACKAGE          | 208-FPBGA (15x15)  |
| SERIES                           | -  |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 208-LFBGA  |
| OTHER NAMES                      | IDT70V639S12BFGI8<br>IDT70V639S12BFGI8-ND  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY TYPE                      | Volatile   |
| MEMORY SIZE                      | 2.25Mb (128K x 18)   |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | SRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 2.25Mb (128K x 18) Parallel 12ns 208-FPBGA (15x15)            |
| BASE PART NUMBER                 | IDT70V639  |
| ACCESS TIME                      | 12ns   |

Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 70V639S12BFGI8    | 70V639S12BFGI8 Distributor                        | 70V639S12BFGI8 Supplier                               |
| 70V639S12BFGI8 Price                                 | 70V639S12BFGI8 Pictures                           | 70V639S12BFGI8 Image                                  |
| 70V639S12BFGI8 PDF Datasheet                         | 70V639S12BFGI8 Download Datasheet                 | 70V639S12BFGI8 Datasheet                              |
| 70V639S12BFGI8 Stock                                 | Buy 70V639S12BFGI8                                | Buy IDT (Integrated Device Technology) 70V639S12BFGI8 |
| IDT (Integrated Device Technology) 70V639S12BFGI8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 70V639S12BFGI8    | IDT 70V639S12BFGI8                                | IDT (Integrated Device Technology) 70V639S12BFGI8     |
| IDT, Integrated Device Technology Inc 70V639S12BFGI8 | Integrated Device Technology (IDT) 70V639S12BFGI8 |   |

Related Products

|   |  |
|---|--|
| <div><div>Integrated Device Technology</div></div> <div><b>70V639S12PRF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 128TQFP<br/>In stock: 6247 pcs</div> <div>RFQ</div>  | <div></div> <div><b>70V639S12BFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 208CABGA<br/>In stock: 1139 pcs</div> <div>RFQ</div>  |
| <div><div>Integrated Device Technology</div></div> <div><b>70V639S12PRFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 128TQFP<br/>In stock: 4424 pcs</div> <div>RFQ</div>  | <div></div> <div><b>70V639S12BCI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 256CABGA<br/>In stock: 1048 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>70V639S12BF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 208CABGA<br/>In stock: 1234 pcs</div> <div>RFQ</div>   | <div></div> <div><b>70V639S12BFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 208FPBGA<br/>In stock: 961 pcs</div> <div>RFQ</div>   |
| <div><div>Integrated Device Technology</div></div> <div><b>70V639S12PRFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 128TQFP<br/>In stock: 5419 pcs</div> <div>RFQ</div> | <div><div>Integrated Device Technology</div></div> <div><b>70V639S10PRFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 128TQFP<br/>In stock: 1039 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>70V639S12BFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 208CABGA<br/>In stock: 890 pcs</div> <div>RFQ</div>  | <div><div>Integrated Device Technology</div></div> <div><b>70V639S12PRF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 128TQFP<br/>In stock: 5338 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>70V639S12BF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 208CABGA<br/>In stock: 1057 pcs</div> <div>RFQ</div>  | <div></div> <div><b>70V639S12BCI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 2.25M PARALLEL 256CABGA<br/>In stock: 1051 pcs</div> <div>RFQ</div>  |