



IDT (Integrated Device Technology)

Technology)



71V3557S75PFGI8

|                     |                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V3557S75PFGI8                                                                                                                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                                                                                                                 |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP                                                                                                                                                                                      |
| Datasheets:         |  1.71V3557S75PFGI8.pdf<br> 2.71V3557S75PFGI8.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                       |
| Stock Condition     | 6210 pcs stock                                                                                                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                              |

REQUEST FOR QUOTATION

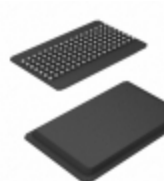
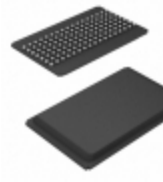
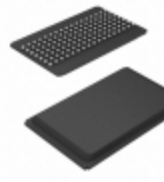
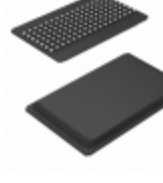
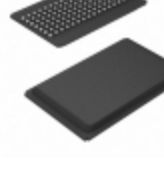
Specifications of 71V3557S75PFGI8

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V3557S75PFGI8                                                                                                                                                                                                        |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                     |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 6210 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.71V3557S75PFGI8.pdf<br> 2.71V3557S75PFGI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                      |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                                                                                                                      |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                                       |
| SERIES                           | -                                                                                                                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                               |
| OTHER NAMES                      | IDT71V3557S75PFGI8<br>IDT71V3557S75PFGI8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                               |
| MEMORY SIZE                      | 4.5Mb (128K x 36)                                                                                                                                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                               |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 7.5ns 100-TQFP (14x14)                                                                                                                                     |
| BASE PART NUMBER                 | IDT71V3557                                                                                                                                                                                                             |
| ACCESS TIME                      | 7.5ns                                                                                                                                                                                                                  |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) 71V3557S75PFGI8    | 71V3557S75PFGI8 Distributor                        | 71V3557S75PFGI8 Supplier                               |
| 71V3557S75PFGI8 Price                                 | 71V3557S75PFGI8 Pictures                           | 71V3557S75PFGI8 Image                                  |
| 71V3557S75PFGI8 PDF Datasheet                         | 71V3557S75PFGI8 Download Datasheet                 | 71V3557S75PFGI8 Datasheet                              |
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| IDT (Integrated Device Technology) 71V3557S75PFGI8    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) 71V3557S75PFGI8    | IDT 71V3557S75PFGI8                                | IDT (Integrated Device Technology) 71V3557S75PFGI8     |
| IDT, Integrated Device Technology Inc 71V3557S75PFGI8 | Integrated Device Technology (IDT) 71V3557S75PFGI8 |                                                        |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>71V3557S80PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 15159 pcs<br/>RFQ</div>  |  <div><b>71V3557S75BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 6157 pcs<br/>RFQ</div>   |
|  <div><b>71V3557S75BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 6101 pcs<br/>RFQ</div>  |  <div><b>71V3557S80BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 12548 pcs<br/>RFQ</div>   |
|  <div><b>71V3557S80BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 18800 pcs<br/>RFQ</div>  |  <div><b>71V3557S80PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 20095 pcs<br/>RFQ</div> |
|  <div><b>71V3557S75PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 18552 pcs<br/>RFQ</div> |  <div><b>71V3557S80BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 13055 pcs<br/>RFQ</div>  |
|  <div><b>71V3557S75PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 16910 pcs<br/>RFQ</div>  |  <div><b>71V3557S75PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 5447 pcs<br/>RFQ</div>  |
|  <div><b>71V3557S75BGG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 14329 pcs<br/>RFQ</div> |  <div><b>71V3557S80BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: 14799 pcs<br/>RFQ</div> |