



IDT (Integrated Device Technology)

Technology)



70125S55J8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70125S55J8                                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 18K PARALLEL 52PLCC                                                                                          |
| Datasheets:         |  70125S55J8.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3564 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 70125S55J8

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70125S55J8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                 |
| DESCRIPTION                      | IC SRAM 18K PARALLEL 52PLCC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 3564 pcs                                                                                           |
| DATA SHEET                       |  70125S55J8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                                               |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                      |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                     |
| SUPPLIER DEVICE PACKAGE          | 52-PLCC (19.13x19.13)                                                                              |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 52-LCC (J-Lead)                                                                                    |
| OTHER NAMES                      | IDT70125S55J8<br>IDT70125S55J8-ND                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| MEMORY TYPE                      | Volatile                                                                                           |
| MEMORY SIZE                      | 18Kb (2K x 9)                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                           |
| MEMORY FORMAT                    | SRAM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 18Kb (2K x 9) Parallel 55ns 52-PLCC (19.13x19.13)         |
| BASE PART NUMBER                 | IDT70125                                                                                           |
| ACCESS TIME                      | 55ns                                                                                               |

Related Tags

|                                                  |                                               |                                                   |
|--------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) 70125S55J8    | 70125S55J8 Distributor                        | 70125S55J8 Supplier                               |
| 70125S55J8 Price                                 | 70125S55J8 Pictures                           | 70125S55J8 Image                                  |
| 70125S55J8 PDF Datasheet                         | 70125S55J8 Download Datasheet                 | 70125S55J8 Datasheet                              |
| 70125S55J8 Stock                                 | Buy 70125S55J8                                | Buy IDT (Integrated Device Technology) 70125S55J8 |
| IDT (Integrated Device Technology) 70125S55J8    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 70125S55J8    | IDT 70125S55J8                                | IDT (Integrated Device Technology) 70125S55J8     |
| IDT, Integrated Device Technology Inc 70125S55J8 | Integrated Device Technology (IDT) 70125S55J8 |                                                   |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>701268</b><br/>Manufacturers: Spectrum Digital<br/>Description: EMULATOR JTAG STUDIO V3.3 C2000<br/>In stock: 31 pcs</div> <div>RFQ</div>                     |  <div><b>7012AA</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY TIME DELAY 1SEC 10A 240V<br/>In stock: 198 pcs</div> <div>RFQ</div>     |
|  <div><b>70125S35J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18K PARALLEL 52PLCC<br/>In stock: 6610 pcs</div> <div>RFQ</div>  |  <div><b>70127</b><br/>Manufacturers: Wiha<br/>Description: BIT TORX TR T7S 0.98" 1=10 PK<br/>In stock: 4041 pcs</div> <div>RFQ</div>                                  |
|  <div><b>70125S35J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18K PARALLEL 52PLCC<br/>In stock: 3222 pcs</div> <div>RFQ</div> |  <div><b>70125S25J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18K PARALLEL 52PLCC<br/>In stock: 6845 pcs</div> <div>RFQ</div> |
|  <div><b>70125L55J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18K PARALLEL 52PLCC<br/>In stock: 6205 pcs</div> <div>RFQ</div> |  <div><b>70129</b><br/>Manufacturers: Wiha<br/>Description: BIT TORX TR T9S 0.98" 1=10 PK<br/>In stock: 3592 pcs</div> <div>RFQ</div>                                  |
|  <div><b>7012AB</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY TIME DELAY 5SEC 10A 240V<br/>In stock: 256 pcs</div> <div>RFQ</div>     |  <div><b>70125S55J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18K PARALLEL 52PLCC<br/>In stock: 5467 pcs</div> <div>RFQ</div>  |
|  <div><b>70125S25J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18K PARALLEL 52PLCC<br/>In stock: 5967 pcs</div> <div>RFQ</div>  |  <div><b>70128</b><br/>Manufacturers: Wiha<br/>Description: BIT TORX TR T8S 0.98" 1=10 PK<br/>In stock: 4383 pcs</div> <div>RFQ</div>                                  |