



IDT (Integrated Device Technology)

Technology)



70V25S35PF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70V25S35PF                                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 128K PARALLEL 100TQFP                                                                                        |
|                     |  1.70V25S35PF.pdf                   |
|                     |  2.70V25S35PF.pdf                   |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6562 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 70V25S35PF

|                                  |                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70V25S35PF                                                                                                                                                                                                   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                           |
| DESCRIPTION                      | IC SRAM 128K PARALLEL 100TQFP                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 6562 pcs                                                                                                                                                                                                     |
| DATA SHEET                       |  1.70V25S35PF.pdf<br> 2.70V25S35PF.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 35ns                                                                                                                                                                                                         |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                  |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                            |
| PACKAGING                        | Tray                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                     |
| OTHER NAMES                      | IDT70V25S35PF<br>IDT70V25S35PF-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                     |
| MEMORY SIZE                      | 128Kb (8K x 16)                                                                                                                                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                           |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 35ns 100-TQFP (14x14)                                                                                                                      |
| BASE PART NUMBER                 | IDT70V25                                                                                                                                                                                                     |
| ACCESS TIME                      | 35ns                                                                                                                                                                                                         |

Related Tags

|                                                  |                                               |                                                   |
|--------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) 70V25S35PF    | 70V25S35PF Distributor                        | 70V25S35PF Supplier                               |
| 70V25S35PF Price                                 | 70V25S35PF Pictures                           | 70V25S35PF Image                                  |
| 70V25S35PF PDF Datasheet                         | 70V25S35PF Download Datasheet                 | 70V25S35PF Datasheet                              |
| 70V25S35PF Stock                                 | Buy 70V25S35PF                                | Buy IDT (Integrated Device Technology) 70V25S35PF |
| IDT (Integrated Device Technology) 70V25S35PF    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 70V25S35PF    | IDT 70V25S35PF                                | IDT (Integrated Device Technology) 70V25S35PF     |
| IDT, Integrated Device Technology Inc 70V25S35PF | Integrated Device Technology (IDT) 70V25S35PF |                                                   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>70V25S35PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 3164 pcs</div> <div>RFQ</div>   |  <div><b>70V25S25PF18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 3287 pcs</div> <div>RFQ</div> |
|  <div><b>70V25S25PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 4784 pcs</div> <div>RFQ</div> |  <div><b>70V25S45J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 5604 pcs</div> <div>RFQ</div>     |
|  <div><b>70V25S35J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 6528 pcs</div> <div>RFQ</div>     |  <div><b>70V25S45J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 2735 pcs</div> <div>RFQ</div>    |
|  <div><b>70V25S55J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 7034 pcs</div> <div>RFQ</div>     |  <div><b>70V25S25PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 2824 pcs</div> <div>RFQ</div>  |
|  <div><b>70V25S55J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 3262 pcs</div> <div>RFQ</div>      |  <div><b>70V25S25PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 3415 pcs</div> <div>RFQ</div> |
|  <div><b>70V25S35PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 6766 pcs</div> <div>RFQ</div>   |  <div><b>70V25S35J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 6820 pcs</div> <div>RFQ</div>     |