



IDT (Integrated Device Technology)

Technology)



71V321L25PFI8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V321L25PFI8                                                                                                        |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 16K PARALLEL 64TQFP                                                                                          |
|                     |  1.71V321L25PFI8.pdf                |
|                     |  2.71V321L25PFI8.pdf                |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5081 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 71V321L25PFI8

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V321L25PFI8                                                                                                                                                                                                      |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                 |
| DESCRIPTION                      | IC SRAM 16K PARALLEL 64TQFP                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 5081 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.71V321L25PFI8.pdf<br> 2.71V321L25PFI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                                                                                                                                               |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                        |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (14x14)                                                                                                                                                                                                    |
| SERIES                           | -                                                                                                                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 64-LQFP                                                                                                                                                                                                            |
| OTHER NAMES                      | IDT71V321L25PFI8<br>IDT71V321L25PFI8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                      |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                           |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                                                                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                           |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 25ns 64-TQFP (14x14)                                                                                                                               |
| BASE PART NUMBER                 | IDT71V321                                                                                                                                                                                                          |
| ACCESS TIME                      | 25ns                                                                                                                                                                                                               |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 71V321L25PFI8    | 71V321L25PFI8 Distributor                        | 71V321L25PFI8 Supplier                               |
| 71V321L25PFI8 Price                                 | 71V321L25PFI8 Pictures                           | 71V321L25PFI8 Image                                  |
| 71V321L25PFI8 PDF Datasheet                         | 71V321L25PFI8 Download Datasheet                 | 71V321L25PFI8 Datasheet                              |
| 71V321L25PFI8 Stock                                 | Buy 71V321L25PFI8                                | Buy IDT (Integrated Device Technology) 71V321L25PFI8 |
| IDT (Integrated Device Technology) 71V321L25PFI8    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 71V321L25PFI8    | IDT 71V321L25PFI8                                | IDT (Integrated Device Technology) 71V321L25PFI8     |
| IDT, Integrated Device Technology Inc 71V321L25PFI8 | Integrated Device Technology (IDT) 71V321L25PFI8 |                                                      |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>71V321L25TF<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 4443 pcs</div> <div>RFQ</div>    |  <div>71V321L25PFGI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 7369 pcs</div> <div>RFQ</div> |
|  <div>71V321L25TFGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 4907 pcs</div> <div>RFQ</div>  |  <div>71V321L25PFI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 3191 pcs</div> <div>RFQ</div>   |
|  <div>71V321L25PFGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 5204 pcs</div> <div>RFQ</div>  |  <div>71V321L25TF8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 4908 pcs</div> <div>RFQ</div>   |
|  <div>71V321L25PFG8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 7943 pcs</div> <div>RFQ</div>  |  <div>71V321L25TFG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 5512 pcs</div> <div>RFQ</div>   |
|  <div>71V321L25TFGI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 6997 pcs</div> <div>RFQ</div> |  <div>71V321L25PFB<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 6673 pcs</div> <div>RFQ</div>   |
|  <div>71V321L25PFG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 6763 pcs</div> <div>RFQ</div>   |  <div>71V321L25TFG8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 64TQFP<br/>In stock: 7141 pcs</div> <div>RFQ</div>  |