



IDT (Integrated Device Technology)

Technology)



70V06L25PFI8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70V06L25PFI8                                                                                                         |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 128K PARALLEL 64TQFP                                                                                         |
|                     |  1.70V06L25PFI8.pdf                 |
|                     |  2.70V06L25PFI8.pdf                 |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3018 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 70V06L25PFI8

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70V06L25PFI8                                                                                                                                                                                                     |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                               |
| DESCRIPTION                      | IC SRAM 128K PARALLEL 64TQFP                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 3018 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.70V06L25PFI8.pdf<br> 2.70V06L25PFI8.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                      | IDT70V06L25PFI8<br>IDT70V06L25PFI8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                    |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                         |
| MEMORY SIZE                      | 128Kb (16K 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 128Kb (16K x 8) Parallel 25ns 64-TQFP (14x14)                                                                                                                           |
| BASE PART NUMBER                 | IDT70V06                                                                                                                                                                                                         |
| ACCESS TIME                      | 25ns                                                                                                                                                                                                             |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 70V06L25PFI8    | 70V06L25PFI8 Distributor                        | 70V06L25PFI8 Supplier                               |
| 70V06L25PFI8 Price                                 | 70V06L25PFI8 Pictures                           | 70V06L25PFI8 Image                                  |
| 70V06L25PFI8 PDF Datasheet                         | 70V06L25PFI8 Download Datasheet                 | 70V06L25PFI8 Datasheet                              |
| 70V06L25PFI8 Stock                                 | Buy 70V06L25PFI8                                | Buy IDT (Integrated Device Technology) 70V06L25PFI8 |
| IDT (Integrated Device Technology) 70V06L25PFI8    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 70V06L25PFI8    | IDT 70V06L25PFI8                                | IDT (Integrated Device Technology) 70V06L25PFI8     |
| IDT, Integrated Device Technology Inc 70V06L25PFI8 | Integrated Device Technology (IDT) 70V06L25PFI8 |                                                     |

Related Products

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| <div></div> <div><b>70V06L25J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: 4785 pcs</div> <div>RFQ</div>    | <div></div> <div><b>70V06L45J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: 4082 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>70V06L45J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: 4983 pcs</div> <div>RFQ</div>    | <div></div> <div><b>70V06L35J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: 4043 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>70V06L20PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: 6261 pcs</div> <div>RFQ</div> | <div></div> <div><b>70V06L25PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: 2989 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>70V06L35PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: 6031 pcs</div> <div>RFQ</div>  | <div></div> <div><b>70V06L35PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: 6427 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>70V06L25PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: 6120 pcs</div> <div>RFQ</div>  | <div></div> <div><b>70V06L25PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: 4892 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>70V06L35J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: 4283 pcs</div> <div>RFQ</div>   | <div></div> <div><b>70V06L25J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: 6003 pcs</div> <div>RFQ</div>  |