



IDT (Integrated Device Technology)

Technology)



IDT70825L25PF8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT70825L25PF8                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC RAM 128K PARALLEL 80TQFP                                                                                          |
|                     |  1.IDT70825L25PF8.pdf               |
|                     |  2.IDT70825L25PF8.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5339 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT70825L25PF8

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT70825L25PF8                                                                                                                                                                                                       |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| DESCRIPTION                      | IC RAM 128K PARALLEL 80TQFP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 5339 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.IDT70825L25PF8.pdf<br> 2.IDT70825L25PF8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                                                                                                                                                 |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                                                                                                                        |
| TECHNOLOGY                       | SARAM                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 80-TQFP (14x14)                                                                                                                                                                                                      |
| SERIES                           | -                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 80-LQFP                                                                                                                                                                                                              |
| OTHER NAMES                      | 70825L25PF8                                                                                                                                                                                                          |
| 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                    | RAM                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | SARAM Memory IC 128Kb (8K x 16) Parallel 25ns 80-TQFP (14x14)                                                                                                                                                        |
| BASE PART NUMBER                 | IDT70825                                                                                                                                                                                                             |
| ACCESS TIME                      | 25ns                                                                                                                                                                                                                 |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) IDT70825L25PF8    | IDT70825L25PF8 Distributor                        | IDT70825L25PF8 Supplier                               |
| IDT70825L25PF8 Price                                 | IDT70825L25PF8 Pictures                           | IDT70825L25PF8 Image                                  |
| IDT70825L25PF8 PDF Datasheet                         | IDT70825L25PF8 Download Datasheet                 | IDT70825L25PF8 Datasheet                              |
| IDT70825L25PF8 Stock                                 | Buy IDT70825L25PF8                                | Buy IDT (Integrated Device Technology) IDT70825L25PF8 |
| IDT (Integrated Device Technology) IDT70825L25PF8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) IDT70825L25PF8    | IDT IDT70825L25PF8                                | IDT (Integrated Device Technology) IDT70825L25PF8     |
| IDT, Integrated Device Technology Inc IDT70825L25PF8 | Integrated Device Technology (IDT) IDT70825L25PF8 |                                                       |

Related Products

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| <div></div> <div><b>IDT70825L25PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 4497 pcs</div> <div>RFQ</div>  | <div></div> <div><b>IDT70825S20PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 3765 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>IDT70825S20G</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 84PGA<br/>In stock: 4257 pcs</div> <div>RFQ</div>    | <div></div> <div><b>IDT70825L20PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 6160 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>IDT70825S20PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 6706 pcs</div> <div>RFQ</div> | <div></div> <div><b>IDT70825L20PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 5280 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>IDT70825L20PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 5346 pcs</div> <div>RFQ</div> | <div></div> <div><b>IDT70825L35PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 5889 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>IDT70825L35PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 6530 pcs</div> <div>RFQ</div> | <div></div> <div><b>IDT70825L20PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 80TQFP<br/>In stock: 6489 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>IDT70825L35G</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 84PGA<br/>In stock: 6792 pcs</div> <div>RFQ</div>    | <div></div> <div><b>IDT70825L25G</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC RAM 128K PARALLEL 84PGA<br/>In stock: 6117 pcs</div> <div>RFQ</div>     |