



IDT (Integrated Device Technology)

Technology)



7006L15J

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 7006L15J                                                                                                             |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 128K PARALLEL 68PLCC                                                                                         |
|                     |  1.7006L15J.pdf                     |
|                     |  2.7006L15J.pdf                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| 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 7006L15J

|                                  |                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 7006L15J                                                                                                                                                                                                 |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                       |
| DESCRIPTION                      | IC SRAM 128K PARALLEL 68PLCC                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                       |
| DATA SHEET                       |  1.7006L15J.pdf<br> 2.7006L15J.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                                                                                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                                                                                                            |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC (24.21x24.21)                                                                                                                                                                                    |
| SERIES                           | -                                                                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                                                                                                                                                          |
| OTHER NAMES                      | IDT7006L15J<br>IDT7006L15J-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 (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 15ns 68-PLCC (24.21x24.21)                                                                                                             |
| BASE PART NUMBER                 | IDT7006                                                                                                                                                                                                  |
| ACCESS TIME                      | 15ns                                                                                                                                                                                                     |

Related Tags

|                                                |                                             |                                                 |
|------------------------------------------------|---------------------------------------------|-------------------------------------------------|
| IDT (Integrated Device Technology) 7006L15J    | 7006L15J Distributor                        | 7006L15J Supplier                               |
| 7006L15J Price                                 | 7006L15J Pictures                           | 7006L15J Image                                  |
| 7006L15J PDF Datasheet                         | 7006L15J Download Datasheet                 | 7006L15J Datasheet                              |
| 7006L15J Stock                                 | Buy 7006L15J                                | Buy IDT (Integrated Device Technology) 7006L15J |
| IDT (Integrated Device Technology) 7006L15J    | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor  |
| IDT (Integrated Device Technology) 7006L15J    | IDT 7006L15J                                | IDT (Integrated Device Technology) 7006L15J     |
| IDT, Integrated Device Technology Inc 7006L15J | Integrated Device Technology (IDT) 7006L15J |                                                 |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>7006L15JI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>70065K</b><br/>Manufacturers: Talema<br/>Description: XFRMR TOROIDAL 25VA THRU HOLE<br/>In stock: Out stock</div> <div>RFQ</div>                                |
| <div></div> <div><b>70064K</b><br/>Manufacturers: Talema<br/>Description: XFRMR TOROIDAL 25VA THRU HOLE<br/>In stock: Out stock</div> <div>RFQ</div>                               | <div></div> <div><b>70064-1034</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SBL10(A)<br/>In stock: Out stock</div> <div>RFQ</div>                          |
| <div></div> <div><b>70063K</b><br/>Manufacturers: Talema<br/>Description: XFRMR TOROIDAL 25VA THRU HOLE<br/>In stock: 701 pcs</div> <div>RFQ</div>                                 | <div></div> <div><b>7006L15JI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>70068</b><br/>Manufacturers: SCS<br/>Description: BAG 6X8" MOISTURE BARRIER 1=1EA<br/>In stock: Out stock</div> <div>RFQ</div>                                 | <div></div> <div><b>7006ES</b><br/>Manufacturers: ebm-papst Inc.<br/>Description: FAN AXIAL 150X172X38MM 115VAC<br/>In stock: 25 pcs</div> <div>RFQ</div>                           |
| <div></div> <div><b>7006L15J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>7006L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 64TQFP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>7006L15JG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>7006L15JG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 128K PARALLEL 68PLCC<br/>In stock: Out stock</div> <div>RFQ</div> |