




IDT (Integrated Device Technology)

Technology)



IDT71V424L10YI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71V424L10YI                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 4M PARALLEL 36SOJ                                                                                            |
|                     | <a href="#">1.IDT71V424L10YI.pdf</a>                                                                                 |
|                     | <a href="#">2.IDT71V424L10YI.pdf</a>                                                                                 |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT71V424L10YI

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V424L10YI                                                               |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                           |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 36SOJ                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                           |
| DATA SHEET                       | <a href="#">1.IDT71V424L10YI.pdf</a><br><a href="#">2.IDT71V424L10YI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 10ns                                                                         |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                  |
| TECHNOLOGY                       | SRAM - Asynchronous                                                          |
| SUPPLIER DEVICE PACKAGE          | 36-SOJ                                                                       |
| SERIES                           | -                                                                            |
| PACKAGING                        | Tube                                                                         |
| PACKAGE / CASE                   | 36-BSOJ (0.400", 10.16mm Width)                                              |
| OTHER NAMES                      | 71V424L10YI                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                |
| MEMORY TYPE                      | Volatile                                                                     |
| MEMORY SIZE                      | 4Mb (512K x 8)                                                               |
| MEMORY INTERFACE                 | Parallel                                                                     |
| MEMORY FORMAT                    | SRAM                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                           |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 4Mb (512K x 8) Parallel 10ns 36-SOJ            |
| BASE PART NUMBER                 | IDT71V424                                                                    |
| ACCESS TIME                      | 10ns                                                                         |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) IDT71V424L10YI    | IDT71V424L10YI Distributor                        | IDT71V424L10YI Supplier                               |
| IDT71V424L10YI Price                                 | IDT71V424L10YI Pictures                           | IDT71V424L10YI Image                                  |
| IDT71V424L10YI PDF Datasheet                         | IDT71V424L10YI Download Datasheet                 | IDT71V424L10YI Datasheet                              |
| IDT71V424L10YI Stock                                 | Buy IDT71V424L10YI                                | Buy IDT (Integrated Device Technology) IDT71V424L10YI |
| IDT (Integrated Device Technology) IDT71V424L10YI    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) IDT71V424L10YI    | IDT IDT71V424L10YI                                | IDT (Integrated Device Technology) IDT71V424L10YI     |
| IDT, Integrated Device Technology Inc IDT71V424L10YI | Integrated Device Technology (IDT) IDT71V424L10YI |                                                       |

Related Products

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| <div></div> <div><b>IDT71V424L10Y</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4M PARALLEL 36SOJ<br/>In stock: Out stock<br/>RFQ</div>        | <div></div> <div><b>IDT71V424L12PHI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT71V424L10PH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>IDT71V424L12PHI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V424L10YI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4M PARALLEL 36SOJ<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>IDT71V424L12PH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/>RFQ</div>   |
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