



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

IDT71V124SA15TYI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71V124SA15TYI                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 1M PARALLEL 32SOJ                                                                                            |
| Datasheets:         |  IDT71V124SA15TYI.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4450 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT71V124SA15TYI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V124SA15TYI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 32SOJ                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 4450 pcs                                                                                                 |
| DATA SHEET                       |  IDT71V124SA15TYI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                     |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                              |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 32-SOJ                                                                                                   |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 32-BSOJ (0.300", 7.62mm Width)                                                                           |
| OTHER NAMES                      | 71V124SA15TYI                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                 |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                 |
| MEMORY FORMAT                    | SRAM                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 15ns 32-SOJ                                        |
| BASE PART NUMBER                 | IDT71V124                                                                                                |
| ACCESS TIME                      | 15ns                                                                                                     |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT71V124SA15TYI    | IDT71V124SA15TYI Distributor                        | IDT71V124SA15TYI Supplier                               |
| IDT71V124SA15TYI Price                                 | IDT71V124SA15TYI Pictures                           | IDT71V124SA15TYI Image                                  |
| IDT71V124SA15TYI PDF Datasheet                         | IDT71V124SA15TYI Download Datasheet                 | IDT71V124SA15TYI Datasheet                              |
| IDT71V124SA15TYI Stock                                 | Buy IDT71V124SA15TYI                                | Buy IDT (Integrated Device Technology) IDT71V124SA15TYI |
| IDT (Integrated Device Technology) IDT71V124SA15TYI    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT71V124SA15TYI    | IDT IDT71V124SA15TYI                                | IDT (Integrated Device Technology) IDT71V124SA15TYI     |
| IDT, Integrated Device Technology Inc IDT71V124SA15TYI | Integrated Device Technology (IDT) IDT71V124SA15TYI |                                                         |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IDT71V124SA15TY8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 7006 pcs<br/>RFQ</div>     | <div></div> <div><b>IDT71V124SA15PH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32TSOP II<br/>In stock: 4009 pcs<br/>RFQ</div>   |
| <div></div> <div><b>IDT71V124SA15Y8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 4553 pcs<br/>RFQ</div>      | <div></div> <div><b>IDT71V124SA15YI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 5795 pcs<br/>RFQ</div>      |
| <div></div> <div><b>IDT71V124SA20PH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32TSOP II<br/>In stock: 5059 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT71V124SA15PHI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32TSOP II<br/>In stock: 2983 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V124SA15Y</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 5247 pcs<br/>RFQ</div>       | <div></div> <div><b>IDT71V124SA15TYI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 6881 pcs<br/>RFQ</div>     |
| <div></div> <div><b>IDT71V124SA15PHI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32TSOP II<br/>In stock: 2828 pcs<br/>RFQ</div> | <div></div> <div><b>IDT71V124SA15PH8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32TSOP II<br/>In stock: 2780 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V124SA15TY</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 6774 pcs<br/>RFQ</div>      | <div></div> <div><b>IDT71V124SA15YI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 1M PARALLEL 32SOJ<br/>In stock: 5430 pcs<br/>RFQ</div>       |