

Device Technology **IDT (Integrated Device Technology**) SECURIORISM SECURI

Image may be representation. See specifications for product details.

### **IDT71V016SA12YI**

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way IDT71V016SA12YI

IDT (Integrated Device Technology)

Contains lead / RoHS non-compliant

IC SRAM 1M PARALLEL 44SOJ

IDT71V016SA12YI.pdf

5953 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of IDT71V016SA12YI

**REQUEST FOR QUOTATION** 

|                                  | Specifications of IDT71V016SA12VI                                 |
|----------------------------------|---|
|                                  | Specifications of IDT71V016SA12YI                                 |
| PART NUMBER                      | IDT71V016SA12YI   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 44SOJ   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                |
| QUANTITY AVAILABLE               | 5953 pcs  |
| DATA SHEET                       | IDT71V016SA12YI.pdf   |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns  |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V   |
| TECHNOLOGY                       | SRAM - Asynchronous   |
| SUPPLIER DEVICE PACKAGE          | 44-SOJ  |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 44-BSOJ (0.400", 10.16mm Width)                                   |
| OTHER NAMES                      | 71V016SA12YI  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| MEMORY TYPE                      | Volatile  |
| MEMORY SIZE                      | 1Mb (64K x 16)  |
| MEMORY INTERFACE                 | Parallel  |
| MEMORY FORMAT                    | SRAM  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 1Mb (64K x 16) Parallel 12ns 44-SOJ |
| BASE PART NUMBER                 | IDT71V016   |
| ACCESS TIME                      | 12ns  |
|                                  |   |

# **Related Tags**

| IDT (Integrated Device Technology) IDT71V016SA12YI    | IDT71V016SA12YI Distributor                        | IDT71V016SA12YI Supplier                               |
|---|--|--|
| IDT71V016SA12YI Price                                 | IDT71V016SA12YI Pictures                           | IDT71V016SA12YI Image                                  |
| IDT71V016SA12YI PDF Datasheet                         | IDT71V016SA12YI Download Datasheet                 | IDT71V016SA12YI Datasheet                              |
| IDT71V016SA12YI Stock                                 | Buy IDT71V016SA12YI                                | Buy IDT (Integrated Device Technology) IDT71V016SA12YI |
| IDT (Integrated Device Technology) IDT71V016SA12YI    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) IDT71V016SA12YI    | IDT IDT71V016SA12YI                                | IDT (Integrated Device Technology) IDT71V016SA12Y      |
| IDT, Integrated Device Technology Inc IDT71V016SA12YI | Integrated Device Technology (IDT) IDT71V016SA12YI |  |

# **Related Products**



# **IDT71V016SA15Y**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ

In stock: 4937 pcs

**RFQ** 



# IDT71V016SA15PH

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II

In stock: 5659 pcs

**RFQ** 



# **IDT71V016SA15PHI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 5750 pcs

**RFQ** 



# **IDT71V016SA12PHI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II

In stock: 4498 pcs

**RFQ** 



# **IDT71V016SA12Y8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ

In stock: 3275 pcs

**RFQ** 



#### **IDT71V016SA12YI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 44SOJ In stock: 5274 pcs

**RFQ** 



#### IDT71V016SA12PHI Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 6987 pcs

**RFQ** 



# **IDT71V016SA12PH**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II

In stock: 4265 pcs

**RFQ** 



# IDT71V016SA15PHI

Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 4943 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



#### **IDT71V016SA12PH8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 3181 pcs

**RFQ** 



#### **IDT71V016SA12Y** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 44SOJ In stock: 4091 pcs

**RFQ** 



**IDT71V016SA15PH8** 

Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 6734 pcs

**RFQ** 













