



Image may be representation. See specifications for

product details.

#### **IDT71V416VS10PHG8**

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

IDT71V416VS10PHG8

IDT (Integrated Device Technology)

IC SRAM 4M PARALLEL 44TSOP II

IDT71V416VS10PHG8.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of IDT71V416VS10PHG8

|                                  | Specifications of 1D171V+10VS10F1100      |
|----------------------------------|---|
| PART NUMBER                      | IDT71V416VS10PHG8                         |
|                                  |   |
| MANUFACTURER                     | IDT (Integrated Device Technology)        |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 44TSOP II             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| DATA SHEET                       | IDT71V416VS10PHG8.pdf                     |
| WRITE CYCLE TIME - WORD, PAGE    | 10ns                                      |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                               |
| TECHNOLOGY                       | SRAM - Asynchronous                       |
| SUPPLIER DEVICE PACKAGE          | 44-TSOP II                                |
| SERIES                           | -   |
| PACKAGING                        | Tape & Reel (TR)                          |
| PACKAGE / CASE                   | 44-TSOP (0.400", 10.16mm Width)           |
| OTHER NAMES                      | 71V416VS10PHG8                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                           |
| MOUNTING TYPE                    | Surface Mount                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                             |
| MEMORY TYPE                      | Volatile                                  |
| MEMORY SIZE                      | 4Mb (256K x 16)                           |
| MEMORY INTERFACE                 | Parallel                                  |
| MEMORY FORMAT                    | SRAM                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 4Mb (256K x |
| BASE PART NUMBER                 | IDT71V416                                 |
| ACCESS TIME                      | 10ns                                      |

### Related Tags

| IDT (Integrated Device Technology) IDT71V416VS10PHG8       | IDT71V416VS10PHG8 Distributor                        | IDT71V416VS10PHG8 Supplier                               |
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| IDT, Integrated Device Technology Inc<br>IDT71V416VS10PHG8 | Integrated Device Technology (IDT) IDT71V416VS10PHG8 |  |

# **Related Products**



## **IDT71V416VS10PHI**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II

In stock: Out stock

**RFQ** 



## **IDT71V416VS10BEI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA

In stock: Out stock

**RFQ** 



# **IDT71V416VS10PH**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II

In stock: Out stock

**RFQ** 



## **IDT71V416VS10PH8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II

In stock: Out stock **RFQ** 





# **IDT71V416VS10PHG**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II

In stock: Out stock

**RFQ** 



## **IDT71V416VL15Y8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ

In stock: Out stock

**RFQ** 



# **IDT71V416VS10Y8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ

In stock: Out stock

**RFQ** 



#### **IDT71V416VS10PHI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock

**RFQ** 





#### **IDT71V416VS10Y** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4M PARALLEL 44SOJ In stock: Out stock

**RFQ** 



#### **IDT71V416VS12BE8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock **RFQ** 



**IDT71V416VS12BE** 

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

**RFQ** 



#### IDT71V416VS10BEI Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

**RFQ** 











