### 71V424S12YG Details PDF





### 71V424S12YG

| Part Number:        | 71V424S12YG                        |
|---------------------|------------------------------------|
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4M PARALLEL 36SOJ          |
| Datasheets:         | 1.71V424S12YG.pdf                  |
|                     | 6 2.71V424S12YG.pdf                |
| RoHs Status         | 🛃 Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |
|                     |                                    |

#### **REQUEST FOR QUOTATION**

product details.

|                                  | Specifications of 71V424S12YG                                     |
|----------------------------------|---|
|                                  |   |
| PART NUMBER                      | 71V424S12YG   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 36SOJ   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       | Def 1.71V424S12YG.pdf<br>Def 2.71V424S12YG.pdf                    |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns  |
| 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                      | IDT71V424S12YG<br>IDT71V424S12YG-ND                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°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  |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 4Mb (512K x 8) Parallel 12ns 36-SOJ |
| BASE PART NUMBER                 | IDT71V424   |
| ACCESS TIME                      | 12ns  |

# **Related Tags**

| IDT (Integrated Device Technology) 71V424S12YG    | 71V424S12YG Distributor                        | 71V424S12YG Supplier                               |
|---|--|--|
| 71V424S12YG Price                                 | 71V424S12YG Pictures                           | 71V424S12YG Image                                  |
| 71V424S12YG PDF Datasheet                         | 71V424S12YG Download Datasheet                 | 71V424S12YG Datasheet                              |
| 71V424S12YG Stock                                 | Buy 71V424S12YG                                | Buy IDT (Integrated Device Technology) 71V424S12YG |
| IDT (Integrated Device Technology) 71V424S12YG    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 71V424S12YG    | IDT 71V424S12YG                                | IDT (Integrated Device Technology) 71V424S12YG     |
| IDT, Integrated Device Technology Inc 71V424S12YG | Integrated Device Technology (IDT) 71V424S12YG |  |

## **Related Products**



### 71V424S12YGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock

RFQ



#### 71V424S12PHG8

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

RFQ



### 71V424S12PHGI

RFQ

71V424S12PHGI8

In stock: Out stock

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

Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4M PARALLEL 44TSOP II

**RFQ** 



### 71V424S12PHG

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



### 71V424S15PHG

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

**RFQ** 



## 71V424S15PHGI

RFQ

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



#### 71V424S10YGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock







#### 71V424S15PHG8

Manufacturers: IDT, Integrated Device Technology Inc Description: IC SRAM 4MBIT 15NS 44TSOP In stock: Out stock

RFQ



#### 71V424S12YGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock

RFQ



#### 71V424S10YGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock

RFQ



#### 71V424S12YG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock

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