

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

## 7014S12PFG

Part Number:

Manufacturer/Brand:

Product description

Stock Condition

RoHs Status

Datasheets:

Ship From Shipment Way 7014S12PFG

IDT (Integrated Device Technology)

IC SRAM 36K PARALLEL 64TQFP

1.7014S12PFG.pdf 2.7014S12PFG.pdf

Lead free / RoHS Compliant

4402 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of 7014S12PFG   |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | 7014S12PFG   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 36K PARALLEL 64TQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 4402 pcs   |
| DATA SHEET                       | 1.7014S12PFG.pdf 2.7014S12PFG.pdf  |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V  |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous   |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (14x14)  |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 64-LQFP  |
| OTHER NAMES                      | IDT7014S12PFG<br>IDT7014S12PFG-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY TYPE                      | Volatile   |
| MEMORY SIZE                      | 36Kb (4K x 9)  |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | SRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 36Kb (4K x 9) Parallel 12ns 64-TQFP (14x14) |
| BASE PART NUMBER                 | IDT7014  |
| ACCESS TIME                      | 12ns   |

# **Related Tags**

| IDT (Integrated Device Technology) 7014S12PFG    | 7014S12PFG Distributor                        | 7014S12PFG Supplier                               |
|--|---|---|
| 7014S12PFG Price                                 | 7014S12PFG Pictures                           | 7014S12PFG Image                                  |
| 7014S12PFG PDF Datasheet                         | 7014S12PFG Download Datasheet                 | 7014S12PFG Datasheet                              |
| 7014S12PFG Stock                                 | Buy 7014S12PFG                                | Buy IDT (Integrated Device Technology) 7014S12PFG |
| IDT (Integrated Device Technology) 7014S12PFG    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 7014S12PFG    | IDT 7014S12PFG                                | IDT (Integrated Device Technology) 7014S12PFG     |
| IDT, Integrated Device Technology Inc 7014S12PFG | Integrated Device Technology (IDT) 7014S12PFG |   |

# **Related Products**



### **7014S12J8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 36K PARALLEL 52PLCC

In stock: 4361 pcs

**RFQ** 



# **7014S12PF8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 36K PARALLEL 64TQFP

In stock: 4371 pcs

**RFQ** 



### 7014S12JG8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 36K PARALLEL 52PLCC

In stock: 7042 pcs

**RFQ** 



# **7014S15J**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 36K PARALLEL 52PLCC In stock: 2741 pcs

**RFQ** 



# 7014S15PF

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 36K PARALLEL 64TQFP

In stock: 5274 pcs

**RFQ** 



## **7014S20J**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 36K PARALLEL 52PLCC

In stock: 5409 pcs **RFQ** 



## 7014S12PF Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 36K PARALLEL 64TQFP In stock: 6175 pcs

RFQ



## **7014S12J** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 36K PARALLEL 52PLCC In stock: 4119 pcs

RFQ



### **7014S12JG** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 36K PARALLEL 52PLCC In stock: 4181 pcs

**RFQ** 



### **7014S15J8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 36K PARALLEL 52PLCC In stock: 3021 pcs

**RFQ** 



### 7014S15PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 36K PARALLEL 64TQFP

In stock: 2761 pcs

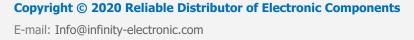
**RFQ** 



### 7014S12PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 36K PARALLEL 64TQFP

In stock: 5520 pcs

**RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











