## 71V2556S100PFG8 Details PDF

# **infinity-electronic**



product details.

## 71V2556S100PFG8

| Part Number:        | 71V2556S100PFG8                    |  |
|---------------------|------------------------------------|--|
| Manufacturer/Brand: | IDT (Integrated Device Technology) |  |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP      |  |
| Datasheets:         | pp 71V2556S100PFG8.pdf             |  |
| RoHs Status         | 💒 Lead free / RoHS Compliant       |  |
| Stock Condition     | 19920 pcs stock                    |  |
| Ship From           | Hong Kong                          |  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |  |
|                     |                                    |  |

## **REQUEST FOR QUOTATION**

Specifications of 71V2556S100PFG8

| PART NUMBER                      | 71V2556S100PFG8   |  |
|----------------------------------|---|--|
| MANUFACTURER                     | IDT (Integrated Device Technology)  |  |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP   |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |  |
| QUANTITY AVAILABLE               | 19920 pcs   |  |
| DATA SHEET                       | 71V2556S100PFG8.pdf   |  |
| WRITE CYCLE TIME - WORD, PAGE    | -   |  |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V   |  |
| TECHNOLOGY                       | SRAM - Synchronous ZBT  |  |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)  |  |
| SERIES                           | -   |  |
| PACKAGING                        | Tape & Reel (TR)  |  |
| PACKAGE / CASE                   | 100-LQFP  |  |
| OTHER NAMES                      | IDT71V2556S100PFG8<br>IDT71V2556S100PFG8-ND   |  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)   |  |
| MOUNTING TYPE                    | Surface Mount   |  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |  |
| MEMORY TYPE                      | Volatile  |  |
| MEMORY SIZE                      | 4.5Mb (128K x 36)   |  |
| MEMORY INTERFACE                 | Parallel  |  |
| MEMORY FORMAT                    | SRAM  |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |  |
| DETAILED DESCRIPTION             | SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 100MHz 5ns 100-TQFP (14x14) |  |
| CLOCK FREQUENCY                  | 100MHz  |  |
| BASE PART NUMBER                 | IDT71V2556  |  |
| ACCESS TIME                      | 5ns   |  |

## **Related Tags**

| IDT (Integrated Device Technology) 71V2556S100PFG8       | 71V2556S100PFG8 Distributor                        | 71V2556S100PFG8 Supplier                                  |
|--|--|---|
| 71V2556S100PFG8 Price                                    | 71V2556S100PFG8 Pictures                           | 71V2556S100PFG8 Image                                     |
| 71V2556S100PFG8 PDF Datasheet                            | 71V2556S100PFG8 Download Datasheet                 | 71V2556S100PFG8 Datasheet                                 |
| 71V2556S100PFG8 Stock                                    | Buy 71V2556S100PFG8                                | Buy IDT (Integrated Device Technology)<br>71V2556S100PFG8 |
| IDT (Integrated Device Technology) 71V2556S100PFG8       | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 71V2556S100PFG8       | IDT 71V2556S100PFG8                                | IDT (Integrated Device Technology) 71V2556S100PFG8        |
| IDT, Integrated Device Technology Inc<br>71V2556S100PFG8 | Integrated Device Technology (IDT) 71V2556S100PFG8 |   |

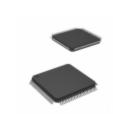
# **Related Products**



## 71V2546S150PFG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 22316 pcs

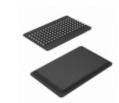
RFQ



## 71V2546S133PFG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 19951 pcs

RFQ



## 71V2546S150BG

71V2556S100PFG

In stock: 20752 pcs

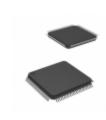
RFQ

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 19453 pcs

Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 100TQFP

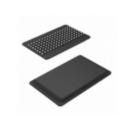
RFQ



## 71V2556S100PFGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 14217 pcs

RFQ



## 71V2546S150BG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 19517 pcs

RFQ



## 71V2556S133PFG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP



## 71V2546S150PFG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP

In stock: 20319 pcs

RFQ

In stock: 16715 pcs

RFQ



## 71V2556S133PFGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 12889 pcs

RFQ



#### 71V2556S100PFGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 13496 pcs

RFQ



#### 71V2556S133PFG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 19761 pcs

RFQ



#### 71V2556S133PFGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 12086 pcs

RFQ

#### Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

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

