

() IDT. **IDT (Integrated Device** Technology) 

Image may be representation. See specifications for product details.

### 71V2556S166PFGI8

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way 71V2556S166PFGI8

IDT (Integrated Device Technology)

IC SRAM 4.5M PARALLEL 100TQFP

Lead free / RoHS Compliant

71V2556S166PFGI8.pdf

14380 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

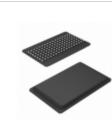
**REQUEST FOR QUOTATION** 

	Specifications of 71V2556S166PFGI8
	3pecifications of 71v2330310011 010
PART NUMBER	71V2556S166PFGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14380 pcs
DATA SHEET	71V2556S166PFGI8.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	IDT71V2556S166PFGI8 IDT71V2556S166PFGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°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 166MHz 3.5ns 100-TQFP (14x14)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT71V2556
ACCESS TIME	3.5ns

# **Related Tags**

IDT (Integrated Device Technology) 71V2556S166PFGI8	71V2556S166PFGI8 Distributor	71V2556S166PFGI8 Supplier
71V2556S166PFGI8 Price	71V2556S166PFGI8 Pictures	71V2556S166PFGI8 Image
71V2556S166PFGI8 PDF Datasheet	71V2556S166PFGI8 Download Datasheet	71V2556S166PFGI8 Datasheet
71V2556S166PFGI8 Stock	Buy 71V2556S166PFGI8	Buy IDT (Integrated Device Technology) 71V2556S166PFGI8
IDT (Integrated Device Technology) 71V2556S166PFGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 71V2556S166PFGI8	IDT 71V2556S166PFGI8	IDT (Integrated Device Technology) 71V2556S166PFGI8
IDT, Integrated Device Technology Inc 71V2556S166PFGI8	Integrated Device Technology (IDT) 71V2556S166PFGI8	

## **Related Products**



## 71V2556SA100BGG

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

In stock: 14340 pcs

**RFQ** 

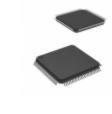


### 71V2556S166PFGI

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

In stock: 11451 pcs

**RFQ** 

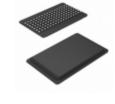


#### 71V2556S150PFGI Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 100TQFP

In stock: 14382 pcs

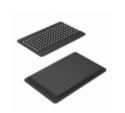
**RFQ** 



### 71V2556SA100BG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14564 pcs

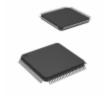
**RFQ** 



## 71V2556SA100BGGI

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

In stock: 12216 pcs **RFQ** 



### 71V2556S150PFG8

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

In stock: 21987 pcs

**RFQ** 

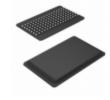


## 71V2556S166PFG

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

In stock: 20753 pcs

**RFQ** 

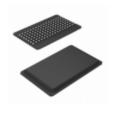


#### 71V2556SA100BG Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14376 pcs

**RFQ** 





#### 71V2556SA100BGG8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14647 pcs

**RFQ** 



### 71V2556S150PFGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 16657 pcs RFQ

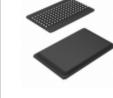


# 71V2556S166PFG8

Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 22849 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



## 71V2556SA100BGGI8

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

**RFQ** 

In stock: 12096 pcs













