

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

Manufacturer/Brand: Product description

70V631S10PRF

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way 70V631S10PRF

IDT (Integrated Device Technology)

IC SRAM 4.5M PARALLEL 128TQFP

70V631S10PRF.pdf Contains lead / RoHS non-compliant

5628 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

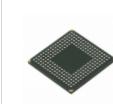
Image may be representation. See specifications for product details.

	Specifications of 70V631S10PRF
PART NUMBER	70V631S10PRF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 128TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5628 pcs
DATA SHEET	70V631S10PRF.pdf
WRITE CYCLE TIME - WORD, PAGE	10ns
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	128-TQFP (14x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OTHER NAMES	IDT70V631S10PRF IDT70V631S10PRF-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 (256K x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (256K x 18) Parallel 10ns 128-TQFP (14x20)
BASE PART NUMBER	IDT70V631
ACCESS TIME	10ns

### **Related Tags**

IDT (Integrated Device Technology) 70V631S10PRF	70V631S10PRF Distributor	70V631S10PRF Supplier
70V631S10PRF Price	70V631S10PRF Pictures	70V631S10PRF Image
70V631S10PRF PDF Datasheet	70V631S10PRF Download Datasheet	70V631S10PRF Datasheet
70V631S10PRF Stock	Buy 70V631S10PRF	Buy IDT (Integrated Device Technology) 70V631S10PRF
IDT (Integrated Device Technology) 70V631S10PRF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70V631S10PRF	IDT 70V631S10PRF	IDT (Integrated Device Technology) 70V631S10PRF
IDT, Integrated Device Technology Inc 70V631S10PRF	Integrated Device Technology (IDT) 70V631S10PRF	

# **Related Products**



### 70V631S10BFG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA

In stock: 968 pcs

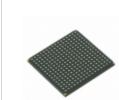
**RFQ** 



#### 70V631S10PRF8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: 5212 pcs

**RFQ** 



## 70V631S10BCG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA

In stock: 754 pcs

**RFQ** 



### 70V631S10PRFG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP

In stock: 600 pcs

**RFQ** 



## **70V631S10PRFG8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP

In stock: 3727 pcs

**RFQ** 

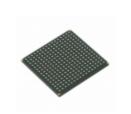


### 70V631S10PRFI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP

In stock: 4659 pcs **RFQ** 



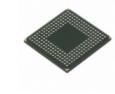


### 70V631S12BC

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA

In stock: 748 pcs

**RFQ** 



#### 70V631S10BF8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 846 pcs

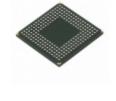
**RFQ** 



#### 70V631S10PRFI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: 3449 pcs

**RFQ** 



### 70V631S10BF

Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 709 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 





#### 70V631S10BCG8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 1070 pcs

**RFQ** 



Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 208FPBGA

70V631S10BFG

In stock: 690 pcs

**RFQ** 

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