# 70V631S12BC Details PDF





70V631S12BC

Part Number:	70V631S12BC	
Manufacturer/Brand:	IDT (Integrated Device Technology)	
Product description	IC SRAM 4.5M PARALLEL 256CABGA	
Datasheets:	70V631S12BC.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

## **REQUEST FOR QUOTATION**

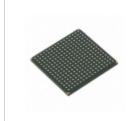
Image may be representation. See specifications for product details.

	Specifications of 70V631S12BC
PART NUMBER	70V631S12BC
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 256CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	70V631S12BC.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	256-CABGA (17x17)
SERIES	
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OTHER NAMES	IDT70V631S12BC IDT70V631S12BC-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4.5Mb (256K x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (256K x 18) Parallel 12ns 256-CABGA (17x17)
BASE PART NUMBER	IDT70V631
ACCESS TIME	12ns

# **Related Tags**

IDT (Integrated Device Technology) 70V631S12BC	70V631S12BC Distributor	70V631S12BC Supplier
70V631S12BC Price	70V631S12BC Pictures	70V631S12BC Image
70V631S12BC PDF Datasheet	70V631S12BC Download Datasheet	70V631S12BC Datasheet
70V631S12BC Stock	Buy 70V631S12BC	Buy IDT (Integrated Device Technology) 70V631S12BC
IDT (Integrated Device Technology) 70V631S12BC	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70V631S12BC	IDT 70V631S12BC	IDT (Integrated Device Technology) 70V631S12BC
IDT, Integrated Device Technology Inc 70V631S12BC	Integrated Device Technology (IDT) 70V631S12BC	

# **Related Products**



# 70V631S12BC8

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





# 70V631S10PRFI8

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

RFQ



## 70V631S10PRF8

70V631S10PRF

In stock: Out stock

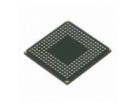
RFQ

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

Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 128TQFP

RFQ



### 70V631S12BF8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock

RFQ



# 70V631S10PRFG

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

RFQ



# 70V631S12BFGI

RFQ

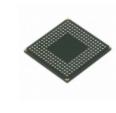
Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: Out stock



### 70V631S10PRFI

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

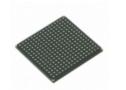
RFQ



### 70V631S12BF

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock

RFQ



### 70V631S12BCI

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

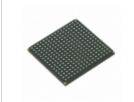
RFQ

### 70V631S10PRFG8



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

RFQ



### 70V631S12BCI8

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

RFQ

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