

Integrated Device Technology

**IDT (Integrated Device** 

Part Number: Technology)

Manufacturer/Brand: Product description

7025L70GB

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

7025L70GB

IDT (Integrated Device Technology)

IC SRAM 128K PARALLEL 84PGA

Contains lead / RoHS non-compliant 446 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

7025L70GB.pdf

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

PART NUMBER  7025L70GB  MANUFACTURER  DESCRIPTION  IC SRAM 128K PARALLEL 84PGA  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant  QUANTITY AVAILABLE  446 pcs  DATA SHEET  7025L70GB.pdf  WRITE CYCLE TIME - WORD, PAGE  70ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  OTHER NAMES  OTHER NAMES  OTHER NAMES  OFERATING TEMPERATURE  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY SIZE  MEMORY SIZE  MEMORY SIZE  MEMORY SIZE  PacIko (MS x 16)  MEMORY INTERFACE  Parallel		Specifications of 7025L70GB
DESCRIPTION  IC SRAM 128K PARALLEL 84PGA  LEAD FREE STATUS / ROHS STATUS  COntains lead / ROHS non-compliant  QUANTITY AVAILABLE  DATA SHEET  □ 7025L70GB.pdf  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - Tray  PACKAGING  TITAY  DATA SHEE  OTHER NAMES  OTHER NAMES  OTHER NAMES  OPERATING TEMPERATURE  MOUNTING TYPE  MOUNTING TYPE  MOUNTING TYPE  MEMORY SIZE  128Kb (8K x 16)		
DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Contains lead / ROHS non-compliant  QUANTITY AVAILABLE  446 pcs  DATA SHEET  → 7025L70GB.pdf  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94×27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  → 55°C ~ 125°C (TA)  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Wellage  MEMORY SIZE  128Kb (8K x 16)	ART NUMBER	7025L70GB
Contains lead / RoHS non-compliant  QUANTITY AVAILABLE  446 pcs  DATA SHEET  70025L70GB.pdf  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB IDT7025L70GB IDT7025L70GB IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	ANUFACTURER	IDT (Integrated Device Technology)
QUANTITY AVAILABLE  DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  70ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  WEMORY TYPE  Volatile  MEMORY TYPE  MEMORY SIZE  128Kb (8K x 16)	ESCRIPTION	IC SRAM 128K PARALLEL 84PGA
DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  70ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	EAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
WRITE CYCLE TIME - WORD, PAGE  70ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  OTHER NAMES  OPERATING TEMPERATURE  DOPERATING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	UANTITY AVAILABLE	446 pcs
VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  -  PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  OTHER NAMES  IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	ATA SHEET	7025L70GB.pdf
TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  -  PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	/RITE CYCLE TIME - WORD, PAGE	70ns
SUPPLIER DEVICE PACKAGE  84-PGA (27.94x27.94)  SERIES  - PACKAGING  Tray  PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	OLTAGE - SUPPLY	4.5 V ~ 5.5 V
PACKAGING Tray  PACKAGE / CASE 84-BPGA  OTHER NAMES IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE -55°C ~ 125°C (TA)  MOUNTING TYPE Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE Volatile  MEMORY SIZE 128Kb (8K x 16)	ECHNOLOGY	SRAM - Dual Port, Asynchronous
PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  Tray  Tray  84-BPGA  84-BPGA  84-BPGA  84-BPGA  1DT7025L70GB 1DT7025L70GB-ND  -55°C ~ 125°C (TA)  Through Hole  128Kb (8K x 16)	UPPLIER DEVICE PACKAGE	84-PGA (27.94x27.94)
PACKAGE / CASE  84-BPGA  OTHER NAMES  IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	ERIES	-
OTHER NAMES  IDT7025L70GB IDT7025L70GB-ND  OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	ACKAGING	Tray
OPERATING TEMPERATURE  -55°C ~ 125°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  IDT7025L70GB-ND  -55°C ~ 125°C (TA)  Through Hole  3 (168 Hours)  Volatile	ACKAGE / CASE	84-BPGA
MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  Through Hole  Volatile  128Kb (8K x 16)	THER NAMES	
MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  128Kb (8K x 16)	PERATING TEMPERATURE	-55°C ~ 125°C (TA)
MEMORY TYPE Volatile  MEMORY SIZE 128Kb (8K x 16)	OUNTING TYPE	Through Hole
MEMORY SIZE 128Kb (8K x 16)	OISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
	EMORY TYPE	Volatile
MEMORY INTERFACE Parallel	EMORY SIZE	128Kb (8K x 16)
	EMORY INTERFACE	Parallel
MEMORY FORMAT SRAM	EMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	EAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 70ns 84-PGA (27.94x27.9	ETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 70ns 84-PGA (27.94x27.94)
ACCESS TIME 70ns	CCESS TIME	70ns

## **Related Tags**

IDT (Integrated Device Technology) 7025L70GB	7025L70GB Distributor	7025L70GB Supplier
7025L70GB Price	7025L70GB Pictures	7025L70GB Image
7025L70GB PDF Datasheet	7025L70GB Download Datasheet	7025L70GB Datasheet
7025L70GB Stock	Buy 7025L70GB	Buy IDT (Integrated Device Technology) 7025L70GB
IDT (Integrated Device Technology) 7025L70GB	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7025L70GB	IDT 7025L70GB	IDT (Integrated Device Technology) 7025L70GB
IDT, Integrated Device Technology Inc 7025L70GB	Integrated Device Technology (IDT) 7025L70GB	

## **Related Products**



#### 7025L55PF

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 3584 pcs

**RFQ** 

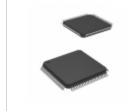


#### 7025L55PF8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP

In stock: 6009 pcs

**RFQ** 

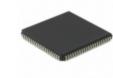


## 7025S15PF

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP

In stock: 3339 pcs

**RFQ** 



#### **7025S15J**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84PLCC

In stock: 5944 pcs **RFQ** 



# 7025L55PFI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP

In stock: 6810 pcs

**RFQ** 

#### 7025L55PFI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP

In stock: 4424 pcs **RFQ** 



## 7025S15PF8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP

In stock: 2897 pcs

**RFQ** 



#### 7025S15PFI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 6427 pcs

**RFQ** 



#### 7025L55JI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84PLCC In stock: 5988 pcs

**RFQ** 

#### **7025S15J8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 128K PARALLEL 84PLCC In stock: 3767 pcs

**RFQ** 





## Manufacturers: IDT (Integrated Device Technology)

7025S15PFI

Description: IC SRAM 128K PARALLEL 100TQFP In stock: 5436 pcs

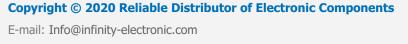
**RFQ** 



### Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 128K PARALLEL 84FLATPAK In stock: 294 pcs

**RFQ** 



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











