

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

Manufacturer/Brand:

70V9289L12PF8

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

70V9289L12PF8

IDT (Integrated Device Technology)

IC SRAM 1M PARALLEL 100TQFP

70V9289L12PF8.pdf Contains lead / RoHS non-compliant

4685 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

PART NUMBER 70V9289L12PF8 MANUFACTURER IDT (Integrated Device Technology) DESCRIPTION IC SRAM 1M PARALLEL 100TQFP  LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant QUANTITY AVAILABLE 4685 pcs DATA SHEET  WRITE CYCLE TIME - WORD, PAGE - VOLTAGE - SUPPLY 3 V ~ 3.6 V  TECHNOLOGY SRAM - Dual Port, Synchronous SUPPLIER DEVICE PACKAGE 100-TQFP (14x14)  SERIES - PACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LQFP  OPERATING TEMPERATURE 0°C ~ 70°C (TA)  MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 1(68 Hours)  MEMORY SIZE MEMORY SIZE MEMORY SIZE MEMORY SIZE MEMORY FORMAT LEAD FREE STATUS / ROHS STATUS CONTAINS MEMORY (TIME 12xs 100-TQFP (14x14))  PAGKAGIPTION SRAM - Dual Port, Synchronous Memory (C 1 Mb (64K x 16) Parallel 12xs 100-TQFP (14x14))  PAGKAGIPTION SRAM - Dual Port, Synchronous Memory (C 1 Mb (64K x 16) Parallel 12xs 100-TQFP (14x14))  PAGKAGIPTION SRAM - Dual Port, Synchronous Memory (C 1 Mb (64K x 16) Parallel 12xs 100-TQFP (14x14))		Specifications of 70V9289L12PF8
LEAD FREE STATUS / ROHS STATUS  CONTAINS lead / ROHS non-compliant  QUANTITY AVAILABLE  4685 pcs  DATA SHEET  22 70V9289112PF8.pdf  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  3 V ~ 3.6 V  TECHNOLOGY  SRAM - Dual Port, Synchronous  SUPPLIER DEVICE PACKAGE  100-TQFP (14x14)  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LQFP  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  MOUNTING TYPE  Volatile  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY SIZE  MEMORY SIZE  MEMORY SITES  CONTAINS lead / ROHS non-compliant  CONTAINS lead / ROHS non-compliant  CONTAINS lead / ROHS non-compliant	PART NUMBER	70V9289L12PF8
Contains lead / RoHS non-compliant  QUANTITY AVAILABLE 4685 pcs  DATA SHEET 70V9289L12PF8.pdf  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY 3 V ~ 3.6 V  TECHNOLOGY SRAM - Dual Port, Synchronous  SUPPLIER DEVICE PACKAGE 100-TQFP (14x14)  SERIES - PACKAGING Tape & Reel (TR)  PACKAGE / CASE 00°C ~ 70°C (TA)  MOUNTING TYPE VOLATING TEMPERATURE MOISTURE SENSITIVITY LEVEL (MSL) MEMORY TYPE VOlatile  MEMORY SIZE MEMORY SIZE MEMORY SIZE MEMORY INTERFACE MEMORY INTERFACE MEMORY FORMAT  KRAM LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	MANUFACTURER	IDT (Integrated Device Technology)
QUANTITY AVAILABLE  A685 pcs  DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  3 V ~ 3.6 V  TECHNOLOGY  SRAM - Dual Port, Synchronous  SUPPLIER DEVICE PACKAGE  100-TQFP (14x14)  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LQFP  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY FORMAT  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant	DESCRIPTION	IC SRAM 1M PARALLEL 100TQFP
DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  - VOLTAGE - SUPPLY  3 V ~ 3.6 V  TECHNOLOGY  SRAM - Dual Port, Synchronous  SUPPLIER DEVICE PACKAGE  100-TQFP (14x14)  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LQFP  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  MOUNTING TYPE  WOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY FORMAT  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  3 V ~ 3.6 V  TECHNOLOGY  SRAM - Dual Port, Synchronous  SUPPLIER DEVICE PACKAGE  100-TQFP (14x14)  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LQFP  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  1Mb (64K x 16)  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant	QUANTITY AVAILABLE	4685 pcs
VOLTAGE - SUPPLY       3 V ~ 3.6 V         TECHNOLOGY       SRAM - Dual Port, Synchronous         SUPPLIER DEVICE PACKAGE       100-TQFP (14x14)         SERIES       -         PACKAGING       Tape & Reel (TR)         PACKAGE / CASE       100-LQFP         OPERATING TEMPERATURE       0°C ~ 70°C (TA)         MOUNTING TYPE       Surface Mount         MEMORY TYPE       Volatile         MEMORY SIZE       1Mb (64K x 16)         MEMORY INTERFACE       Parallel         MEMORY FORMAT       SRAM         LEAD FREE STATUS / ROHS STATUS       Contains lead / RoHS non-compliant	DATA SHEET	70V9289L12PF8.pdf
TECHNOLOGYSRAM - Dual Port, SynchronousSUPPLIER DEVICE PACKAGE100-TQFP (14x14)SERIES-PACKAGINGTape & Reel (TR)PACKAGE / CASE100-LQFPOPERATING TEMPERATURE0°C ~ 70°C (TA)MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)MEMORY TYPEVolatileMEMORY SIZE1Mb (64K x 16)MEMORY INTERFACEParallelMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliant	WRITE CYCLE TIME - WORD, PAGE	-
SUPPLIER DEVICE PACKAGE  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LQFP  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY INTERFACE  MEMORY INTERFACE  MEMORY FORMAT  SRAM  Contains lead / ROHS non-compliant	VOLTAGE - SUPPLY	3 V ~ 3.6 V
FACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LQFP  OPERATING TEMPERATURE O°C ~ 70°C (TA)  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) MEMORY TYPE Volatile  MEMORY SIZE MEMORY SIZE MEMORY INTERFACE Parallel  MEMORY FORMAT SRAM  Contains lead / ROHS non-compliant	TECHNOLOGY	SRAM - Dual Port, Synchronous
PACKAGING PACKAGE / CASE 100-LQFP  OPERATING TEMPERATURE 0°C ~ 70°C (TA)  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)  MEMORY TYPE Volatile MEMORY SIZE 1Mb (64K x 16)  MEMORY INTERFACE Parallel  MEMORY FORMAT SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant	SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
PACKAGE / CASE  100-LQFP  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  1Mb (64K x 16)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant	SERIES	-
OPERATING TEMPERATURE  O°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  IMb (64K x 16)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant	PACKAGING	Tape & Reel (TR)
MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  1Mb (64K x 16)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Surface Mount  Surf	PACKAGE / CASE	100-LQFP
MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  1Mb (64K x 16)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  3 (168 Hours)  Volatile  Volatile  SRAM  Contains lead / RoHS non-compliant	OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MEMORY TYPE Volatile  MEMORY SIZE 1Mb (64K x 16)  MEMORY INTERFACE Parallel  MEMORY FORMAT SRAM  LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	MOUNTING TYPE	Surface Mount
MEMORY SIZE1Mb (64K x 16)MEMORY INTERFACEParallelMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliant	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY INTERFACE Parallel  MEMORY FORMAT SRAM  LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	MEMORY TYPE	Volatile
MEMORY FORMAT SRAM  LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	MEMORY SIZE	1Mb (64K x 16)
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	MEMORY INTERFACE	Parallel
	MEMORY FORMAT	SRAM
DETAILED DESCRIPTION SRAM - Dual Port, Synchronous Memory IC 1Mb (64K x 16) Parallel 12ns 100-TOFP (14x14)	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
State State of Synthetic of the Alberta Tells 100 Tell (TIXIT)	DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 1Mb (64K x 16) Parallel 12ns 100-TQFP (14x14)
ACCESS TIME 12ns	ACCESS TIME	12ns

## **Related Tags**

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# **Related Products**



#### 70V9289L12PRF Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 128TQFP

In stock: 5357 pcs

**RFQ** 



## 70V9289L7PF8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 100TQFP In stock: 3725 pcs

**RFQ** 



#### 70V9289L12PRFI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 128TQFP

In stock: 4031 pcs

**RFQ** 



## **70V9279S7PRFI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 128TQFP

In stock: 4605 pcs **RFQ** 



## **70V9279S9PRFI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 128TQFP

In stock: 4820 pcs

**RFQ** 



## 70V9279S9PRF

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 128TQFP

In stock: 5951 pcs

**RFQ** 



#### **70V9289L12PRF8** Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 128TQFP

In stock: 6977 pcs **RFQ** 



## 70V9289L7PF

Description: IC SRAM 1M PARALLEL 100TQFP In stock: 6000 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



#### 70V9289L12PRFI Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 1M PARALLEL 128TQFP

In stock: 3899 pcs

**RFQ** 



#### **70V9279S9PRFI** Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 128TQFP

In stock: 6632 pcs

**RFQ** 





Description: IC SRAM 1M PARALLEL 100TQFP In stock: 6655 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 

70V9289L12PF



## Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 512K PARALLEL 128TQFP In stock: 6585 pcs

**RFQ** 













