# 70T659S12BFI8 Details PDF

# **infinity-electronic**



# 70T659S12BFI8

Part Number:	70T659S12BFI8	
Manufacturer/Brand:	IDT (Integrated Device Technology)	
Product description	IC SRAM 4.5M PARALLEL 208CABGA	
Datasheets:	70T659S12BFI8.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Stock Condition	1025 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

# **REQUEST FOR QUOTATION**

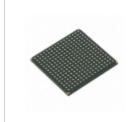
# Specifications of 70T659S12BFI8

PART NUMBER	70T659S12BFI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 208CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1025 pcs
DATA SHEET	70T659S12BFI8.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	2.4 V ~ 2.6 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	208-CABGA (15x15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-LFBGA
OTHER NAMES	IDT70T659S12BFI8 IDT70T659S12BFI8-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (128K x 36) Parallel 12ns 208-CABGA (15x15)
BASE PART NUMBER	IDT70T659
ACCESS TIME	12ns

# **Related Tags**

IDT (Integrated Device Technology) 70T659S12BFI8	70T659S12BFI8 Distributor	70T659S12BFI8 Supplier
70T659S12BFI8 Price	70T659S12BFI8 Pictures	70T659S12BFI8 Image
70T659S12BFI8 PDF Datasheet	70T659S12BFI8 Download Datasheet	70T659S12BFI8 Datasheet
70T659S12BFI8 Stock	Buy 70T659S12BFI8	Buy IDT (Integrated Device Technology) 70T659S12BFI8
IDT (Integrated Device Technology) 70T659S12BFI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70T659S12BFI8	IDT 70T659S12BFI8	IDT (Integrated Device Technology) 70T659S12BFI8
IDT, Integrated Device Technology Inc 70T659S12BFI8	Integrated Device Technology (IDT) 70T659S12BFI8	

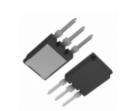
# **Related Products**



## 70T659S12BCI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 720 pcs

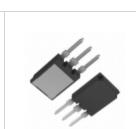




#### **70TPS16**

Manufacturers: Electro-Films (EFI) / Vishay Description: SCR PH CONTR 1600V 70A SUPER-247 In stock: 17604 pcs

RFQ



#### **70TPS12**

70T659S15BC8

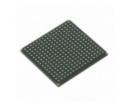
In stock: 1114 pcs

RFQ

Manufacturers: Electro-Films (EFI) / Vishay Description: SCR PH CONTR 1200V 70A SUPER-247 In stock: 4990 pcs

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

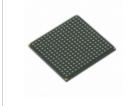
RFQ



## 70T659S12BC

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 801 pcs

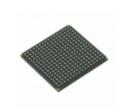
RFQ



## 70T659S12BC8

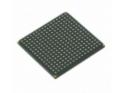
Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 1081 pcs

RFQ



# 70T659S15BC

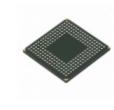
Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 798 pcs



#### 70T659S12BCI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 960 pcs

RFQ



#### 70T659S12BFI

RFQ

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 740 pcs

RFQ

#### 70T659S12DR



Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: 5964 pcs

RFQ



### 70T659S10DR

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: 6140 pcs

RFQ



#### 70T659S15DR

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: 6331 pcs

RFQ

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E-mail: Info@infinity-electronic.com

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

