



IDT (Integrated Device Technology)

## 709279S12PF8

Part Number:	709279S12PF8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 512K PARALLEL 100TQFP
Datasheets:	<a href="#">1.709279S12PF8.pdf</a> <a href="#">2.709279S12PF8.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	4841 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

### Technology)



Image may be representation. See specifications for product details.

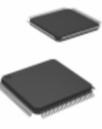
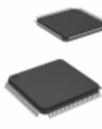
### Specifications of 709279S12PF8

PART NUMBER	709279S12PF8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 512K PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4841 pcs
DATA SHEET	<a href="#">1.709279S12PF8.pdf</a> <a href="#">2.709279S12PF8.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	IDT709279S12PF8 IDT709279S12PF8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	512Kb (32K x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 512Kb (32K x 16) Parallel 12ns 100-TQFP (14x14)
BASE PART NUMBER	IDT709279
ACCESS TIME	12ns

### Related Tags

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<a href="#">IDT, Integrated Device Technology Inc 709279S12PF8</a>	<a href="#">Integrated Device Technology (IDT) 709279S12PF8</a>	

### Related Products

 <p><b>709279L9PF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 2799 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>709279L9PF8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 2856 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>709279S9PF8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 4344 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>709279S12PF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 3260 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>709279S15PF8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 4672 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>709279L15PFI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 6571 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>709279S12PFI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 4092 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>709279S9PF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 6655 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>709279L9PFG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 5763 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>709279S15PF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 3936 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>709279S12PFI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 5717 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>709279L9PFG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 2564 pcs</p> <p><a href="#">RFQ</a></p>