



IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

7025S45PF

Part Number:	7025S45PF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 128K PARALLEL 100TQFP
Datasheets:	 1.7025S45PF.pdf  2.7025S45PF.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 7025S45PF

PART NUMBER	7025S45PF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 128K PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4415 pcs
DATA SHEET	 1.7025S45PF.pdf  2.7025S45PF.pdf
WRITE CYCLE TIME - WORD, PAGE	45ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	IDT7025S45PF IDT7025S45PF-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	128Kb (8K x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 45ns 100-TQFP (14x14)
BASE PART NUMBER	IDT7025
ACCESS TIME	45ns

Related Tags

IDT (Integrated Device Technology) 7025S45PF	7025S45PF Distributor	7025S45PF Supplier
7025S45PF Price	7025S45PF Pictures	7025S45PF Image
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7025S45PF Stock	Buy 7025S45PF	Buy IDT (Integrated Device Technology) 7025S45PF
IDT (Integrated Device Technology) 7025S45PF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 7025S45PF	Integrated Device Technology (IDT) 7025S45PF	

Related Products

 7025S35PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 5566 pcs RFQ	 7025S35PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 6119 pcs RFQ
 7025S55FB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84FLATPAK In stock: 221 pcs RFQ	 7025S55G Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84PGA In stock: 1372 pcs RFQ
 7025S45PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 6983 pcs RFQ	 7025S35PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 6280 pcs RFQ
 7025S45PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 3285 pcs RFQ	 7025S45J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84PLCC In stock: 6480 pcs RFQ
 7025S35PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 3750 pcs RFQ	 7025S45J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84PLCC In stock: 3513 pcs RFQ
 7025S45PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 100TQFP In stock: 5767 pcs RFQ	 7025S55GB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 128K PARALLEL 84PGA In stock: 374 pcs RFQ