



IDT (Integrated Device Technology)

Technology)



7016S12PF8

Part Number:	7016S12PF8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 144K PARALLEL 80TQFP
Datasheets:	 7016S12PF8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 7016S12PF8

PART NUMBER	7016S12PF8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 144K PARALLEL 80TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3914 pcs
DATA SHEET	 7016S12PF8.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	80-TQFP (14x14)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
OTHER NAMES	IDT7016S12PF8 IDT7016S12PF8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	144Kb (16K x 9)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 144Kb (16K x 9) Parallel 12ns 80-TQFP (14x14)
BASE PART NUMBER	IDT7016
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) 7016S12PF8	7016S12PF8 Distributor	7016S12PF8 Supplier
7016S12PF8 Price	7016S12PF8 Pictures	7016S12PF8 Image
7016S12PF8 PDF Datasheet	7016S12PF8 Download Datasheet	7016S12PF8 Datasheet
7016S12PF8 Stock	Buy 7016S12PF8	Buy IDT (Integrated Device Technology) 7016S12PF8
IDT (Integrated Device Technology) 7016S12PF8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7016S12PF8	IDT 7016S12PF8	IDT (Integrated Device Technology) 7016S12PF8
IDT, Integrated Device Technology Inc 7016S12PF8	Integrated Device Technology (IDT) 7016S12PF8	

Related Products

 7016S15J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 6693 pcs RFQ	 7016L35PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 80TQFP In stock: 6940 pcs RFQ
 7016S20J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 5563 pcs RFQ	 7016S12J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 4751 pcs RFQ
 7016L35J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 5950 pcs RFQ	 7016S20J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 4497 pcs RFQ
 7016S12J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 6138 pcs RFQ	 7016S15J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 68PLCC In stock: 6328 pcs RFQ
 7016L35PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 80TQFP In stock: 3329 pcs RFQ	 7016S15PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 80TQFP In stock: 4097 pcs RFQ
 7016S15PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 80TQFP In stock: 6063 pcs RFQ	 7016S12PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 80TQFP In stock: 6752 pcs RFQ