



IDT (Integrated Device Technology)

Technology)



IDT70P27L12PFG

Part Number:	IDT70P27L12PFG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 512K PARALLEL 100TQFP
Datasheets:	 IDT70P27L12PFG.pdf
RoHS Status	 Lead free / RoHS Compliant
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 IDT70P27L12PFG

PART NUMBER	IDT70P27L12PFG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 512K PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IDT70P27L12PFG.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	1.7 V ~ 1.95 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
PACKAGING	Tray
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	512Kb (32K x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 512Kb (32K x 16) Parallel 12ns 100-TQFP (14x14)
BASE PART NUMBER	IDT70P27
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) IDT70P27L12PFG	IDT70P27L12PFG Distributor	IDT70P27L12PFG Supplier
IDT70P27L12PFG Price	IDT70P27L12PFG Pictures	IDT70P27L12PFG Image
IDT70P27L12PFG PDF Datasheet	IDT70P27L12PFG Download Datasheet	IDT70P27L12PFG Datasheet
IDT70P27L12PFG Stock	Buy IDT70P27L12PFG	Buy IDT (Integrated Device Technology) IDT70P27L12PFG
IDT (Integrated Device Technology) IDT70P27L12PFG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 IDT70P3337S233RMI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 576FCBGA In stock: Out stock RFQ	 IDT70P3337S233RM Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 576FCBGA In stock: Out stock RFQ
 IDT70P3307S233RM Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 18M PARALLEL 576FCBGA In stock: Out stock RFQ	 IDT709389L9PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT709389L9PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT709389L7PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT709389L9PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT70P3307S233RMI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 18M PARALLEL 576FCBGA In stock: Out stock RFQ
 IDT709389L7PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT709389L9PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT70P3307S250RM Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 18M PARALLEL 576FCBGA In stock: Out stock RFQ	 IDT70P3337S250RM Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 576FCBGA In stock: Out stock RFQ