



IDT (Integrated Device Technology)

Technology)



IDT70T631S12DD

Part Number:	IDT70T631S12DD
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 144TQFP
	 1.IDT70T631S12DD.pdf
	 2.IDT70T631S12DD.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2744 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 IDT70T631S12DD

PART NUMBER	IDT70T631S12DD
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2744 pcs
DATA SHEET	 1.IDT70T631S12DD.pdf  2.IDT70T631S12DD.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	2.4 V ~ 2.6 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	70T631S12DD
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4.5Mb (256K x 18)
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 (256K x 18) Parallel 12ns 144-TQFP (20x20)
BASE PART NUMBER	IDT70T631
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) IDT70T631S12DD	IDT70T631S12DD Distributor	IDT70T631S12DD Supplier
IDT70T631S12DD Price	IDT70T631S12DD Pictures	IDT70T631S12DD Image
IDT70T631S12DD PDF Datasheet	IDT70T631S12DD Download Datasheet	IDT70T631S12DD Datasheet
IDT70T631S12DD Stock	Buy IDT70T631S12DD	Buy IDT (Integrated Device Technology) IDT70T631S12DD
IDT (Integrated Device Technology) IDT70T631S12DD	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT70T631S12DD	IDT IDT70T631S12DD	IDT (Integrated Device Technology) IDT70T631S12DD
IDT, Integrated Device Technology Inc IDT70T631S12DD	Integrated Device Technology (IDT) IDT70T631S12DD	

Related Products

 IDT70T3319S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 4292 pcs RFQ	 IDT70T3399S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 4671 pcs RFQ
 IDT70T3319S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 5633 pcs RFQ	 IDT70T633S10DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 3527 pcs RFQ
 IDT70T633S15DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 4397 pcs RFQ	 IDT70T633S12DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 5943 pcs RFQ
 IDT70T633S12DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 5238 pcs RFQ	 IDT70T3399S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 4321 pcs RFQ
 IDT70T631S15DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 3706 pcs RFQ	 IDT70T631S12DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 5791 pcs RFQ
 IDT70T631S10DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 3581 pcs RFQ	 IDT70T3399S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 5142 pcs RFQ