



IDT (Integrated Device Technology)

Technology)



IDT70T631S12DDI

Part Number:	IDT70T631S12DDI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 144TQFP
	 1.IDT70T631S12DDI.pdf
	 2.IDT70T631S12DDI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDT70T631S12DDI

PART NUMBER	IDT70T631S12DDI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5791 pcs
DATA SHEET	 1.IDT70T631S12DDI.pdf  2.IDT70T631S12DDI.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	70T631S12DDI
OPERATING TEMPERATURE	-40°C ~ 85°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) IDT70T631S12DDI	IDT70T631S12DDI Distributor	IDT70T631S12DDI Supplier
IDT70T631S12DDI Price	IDT70T631S12DDI Pictures	IDT70T631S12DDI Image
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IDT, Integrated Device Technology Inc IDT70T631S12DDI	Integrated Device Technology (IDT) IDT70T631S12DDI	

Related Products

 IDT70T633S12DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 5238 pcs RFQ	 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	 IDT70T631S12DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 2744 pcs RFQ
 IDT70V27S20PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 1944 pcs RFQ	 IDT70T633S15DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 4397 pcs RFQ
 IDT70T633S10DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 3527 pcs RFQ	 IDT70T3399S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 5142 pcs RFQ
 IDT70T631S15DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 3706 pcs RFQ	 IDT70T631S10DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 3581 pcs RFQ
 IDT70T633S12DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 5943 pcs RFQ	 IDT70T3399S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 4321 pcs RFQ