



IDT (Integrated Device Technology)

Technology)



IDT70V7319S166DDI

Part Number:	IDT70V7319S166DDI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 144TQFP
	 1.IDT70V7319S166DDI.pdf
	 2.IDT70V7319S166DDI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4759 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 IDT70V7319S166DDI

PART NUMBER	IDT70V7319S166DDI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4759 pcs
DATA SHEET	 1.IDT70V7319S166DDI.pdf  2.IDT70V7319S166DDI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	70V7319S166DDI
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, Synchronous Memory IC 4.5Mb (256K x 18) Parallel 166MHz 3.6ns 144-TQFP (20x20)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V7319
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) IDT70V7319S166DDI	IDT70V7319S166DDI Distributor	IDT70V7319S166DDI Supplier
IDT70V7319S166DDI Price	IDT70V7319S166DDI Pictures	IDT70V7319S166DDI Image
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IDT, Integrated Device Technology Inc IDT70V7319S166DDI	Integrated Device Technology (IDT) IDT70V7319S166DDI	

Related Products

 IDT70V7339S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 4450 pcs RFQ	 IDT70V7339S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 5644 pcs RFQ
 IDT70V7319S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 3894 pcs RFQ	 IDT70V7319S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 2922 pcs RFQ
 IDT70V7339S166DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 4550 pcs RFQ	 IDT70T633S15DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 4397 pcs RFQ
 IDT71016S12PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 4496 pcs RFQ	 IDT70V7339S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 4654 pcs RFQ
 IDT70V7319S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 6676 pcs RFQ	 IDT71016S12PH8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 5973 pcs RFQ
 IDT70V27S20PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 1944 pcs RFQ	 IDT70T633S12DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: 5943 pcs RFQ