



IDT (Integrated Device Technology)

Technology)



IDT70T3319S166DD

Part Number:	IDT70T3319S166DD
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 144TQFP
Datasheets:	 IDT70T3319S166DD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4292 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 IDT70T3319S166DD

PART NUMBER	IDT70T3319S166DD
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4292 pcs
DATA SHEET	 IDT70T3319S166DD.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.4 V ~ 2.6 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	70T3319S166DD
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, Synchronous Memory IC 4.5Mb (256K x 18) Parallel 166MHz 3.6ns 144-TQFP (20x20)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70T3319
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) IDT70T3319S166DD	IDT70T3319S166DD Distributor	IDT70T3319S166DD Supplier
IDT70T3319S166DD Price	IDT70T3319S166DD Pictures	IDT70T3319S166DD Image
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IDT, Integrated Device Technology Inc IDT70T3319S166DD	Integrated Device Technology (IDT) IDT70T3319S166DD	

Related Products

 IDT70T3399S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 4321 pcs RFQ	 IDT70T631S12DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 5791 pcs RFQ
 IDT70P3537S233RM Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 18M PARALLEL 576FCBGA In stock: 6019 pcs RFQ	 IDT70T3319S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 4215 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
 IDT70P3537S250RM Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 18M PARALLEL 576FCBGA In stock: 4012 pcs RFQ	 IDT70P3519S166BFGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 208FPBGA In stock: 2705 pcs RFQ
 IDT70P3537S233RMI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 18M PARALLEL 576FCBGA In stock: 5742 pcs RFQ	 IDT70T3399S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 144TQFP In stock: 5142 pcs RFQ
 IDT70T631S10DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 3581 pcs RFQ	 IDT70T3319S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: 5633 pcs RFQ