



IDT (Integrated Device Technology)

Technology)



IDT70V7319S166DDI

Part Number:	IDT70V7319S166DDI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 144TQFP
	PDF 1.IDT70V7319S166DDI.pdf
	PDF 2.IDT70V7319S166DDI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

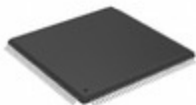
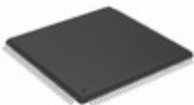
Specifications of IDT70V7319S166DDI

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
DATA SHEET	PDF 1.IDT70V7319S166DDI.pdf 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) IDT70V7319S166DDI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDT70V7319S166DDI	Integrated Device Technology (IDT) IDT70V7319S166DDI	

Related Products

 IDT70V7339S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: Out stock RFQ	 IDT70V7319S133DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: Out stock RFQ
 IDT70T633S12DDI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: Out stock RFQ	 IDT70V7339S133DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: Out stock RFQ
 IDT70V7339S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: Out stock RFQ	 IDT70T633S15DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 144TQFP In stock: Out stock RFQ
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