



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Technology

IDT70P3519S166BFGI

Part Number: IDT70P3519S166BFGI

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC SRAM 9M PARALLEL 208FPBGA

Datasheets: [1.IDT70P3519S166BFGI.pdf](#)
[2.IDT70P3519S166BFGI.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

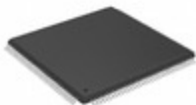
Specifications of IDT70P3519S166BFGI

PART NUMBER	IDT70P3519S166BFGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 9M PARALLEL 208FPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.IDT70P3519S166BFGI.pdf PDF 2.IDT70P3519S166BFGI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	208-FPBGA (15x15)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	208-LFBGA
OTHER NAMES	70P3519S166BFGI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	9Mb (256K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 9Mb (256K x 36) Parallel 166MHz 3.6ns 208-FPBGA (15x15)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70P3519
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) IDT70P3519S166BFGI	IDT70P3519S166BFGI Distributor	IDT70P3519S166BFGI Supplier
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Related Products

 IDT70T3319S166DD Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 144TQFP In stock: Out stock RFQ	 IDT70P3517S233RMI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 9M PARALLEL 576FCBGA In stock: Out stock RFQ
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