




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

Integrated Device Technology



70V3319S166BFG

Part Number:	70V3319S166BFG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 208FPBGA
	 1.70V3319S166BFG.pdf
	 2.70V3319S166BFG.pdf
Datasheets:	
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.


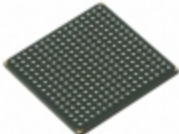







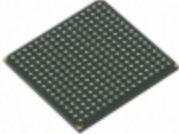


Specifications of 70V3319S166BFG

PART NUMBER	70V3319S166BFG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 208FPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.70V3319S166BFG.pdf  2.70V3319S166BFG.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	208-FPBGA (15x15)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	208-LFBGA
OTHER NAMES	IDT70V3319S166BFG IDT70V3319S166BFG-ND
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
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 4.5Mb (256K x 18) Parallel 166MHz 3.6ns 208-FPBGA (15x15)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3319
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3319S166BFG	70V3319S166BFG Distributor	70V3319S166BFG Supplier
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Related Products

 <div>70V3319S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</div>	 <div>70V3319S166BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</div>
 <div>70V3319S166PRFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</div>	 <div>70V3379S4BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 576K PARALLEL 256CABGA In stock: Out stock RFQ</div>
 <div>70V3319S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</div>	 <div>70V3319S166PRFG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</div>
 <div>70V3319S166BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: Out stock RFQ</div>	 <div>70V3319S166PRF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</div>
 <div>70V3319S166BCG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</div>	 <div>70V3319S166BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</div>
 <div>70V3319S166PRF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</div>	 <div>70V3319S133PRFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</div>