




IDT (Integrated Device Technology)

Technology)



70V3599S166BFG

Part Number:	70V3599S166BFG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 208FPBGA
	PDF 1.70V3599S166BFG.pdf
	PDF 2.70V3599S166BFG.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.

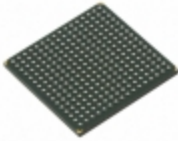
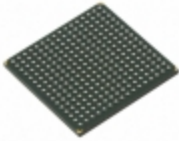

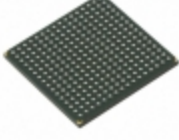








Specifications of 70V3599S166BFG

PART NUMBER	70V3599S166BFG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 208FPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.70V3599S166BFG.pdf PDF 2.70V3599S166BFG.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	800-1396 IDT70V3599S166BFG
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 (128K x 36)
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 (128K x 36) Parallel 166MHz 3.6ns 208-FPBGA (15x15)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3599
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3599S166BFG	70V3599S166BFG Distributor	70V3599S166BFG Supplier
70V3599S166BFG Price	70V3599S166BFG Pictures	70V3599S166BFG Image
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<div></div> <div>70V3599S133DRI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>70V35L15PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>
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