

IDT (Integrated Device Technology)

Technology)

Image may be representation. See specifications for product details.

70V3599S166BF

Part Number:	70V3599S166BF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 208CABGA
	1.70V3599S166BF.pdf
	2.70V3599S166BF.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 70V3599S166BF

PART NUMBER	70V3599S166BF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 208CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.70V3599S166BF.pdf 2.70V3599S166BF.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	208-CABGA (15x15)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	208-LFBGA
OTHER NAMES	IDT70V3599S166BF IDT70V3599S166BF-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 (128K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 4.5Mb (128K x 36) Parallel 166MHz 3.6ns 208-CABGA (15x15)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3599
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3599S166BF	70V3599S166BF Distributor	70V3599S166BF Supplier
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<div></div> <div>70V3599S166BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</div>	<div></div> <div>70V35L15PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 144K PARALLEL 100TQFP In stock: Out stock RFQ</div>
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