






IDT (Integrated Device Technology)

Technology)





70V3599S166BC8

Part Number:	70V3599S166BC8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 256CABGA
	 1.70V3599S166BC8.pdf
	 2.70V3599S166BC8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





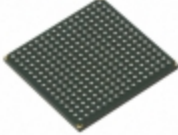







Specifications of 70V3599S166BC8

PART NUMBER	70V3599S166BC8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 256CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.70V3599S166BC8.pdf  2.70V3599S166BC8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	256-CABGA (17x17)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	256-LBGA
OTHER NAMES	IDT70V3599S166BC8 IDT70V3599S166BC8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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 256-CABGA (17x17)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3599
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3599S166BC8	70V3599S166BC8 Distributor	70V3599S166BC8 Supplier
70V3599S166BC8 Price	70V3599S166BC8 Pictures	70V3599S166BC8 Image
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IDT, Integrated Device Technology Inc 70V3599S166BC8	Integrated Device Technology (IDT) 70V3599S166BC8	

Related Products

 <div>70V3599S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</div>	 <div>70V3599S133BFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</div>
 <div>70V3599S166BFG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: Out stock RFQ</div>	 <div>70V3599S133DRI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: Out stock RFQ</div>
 <div>70V3599S166BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</div>	 <div>70V3599S133DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: Out stock RFQ</div>
 <div>70V3599S133BFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</div>	 <div>70V3599S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</div>
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 <div>70V3599S166BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: Out stock RFQ</div>	 <div>70V3599S133DRGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: Out stock RFQ</div>