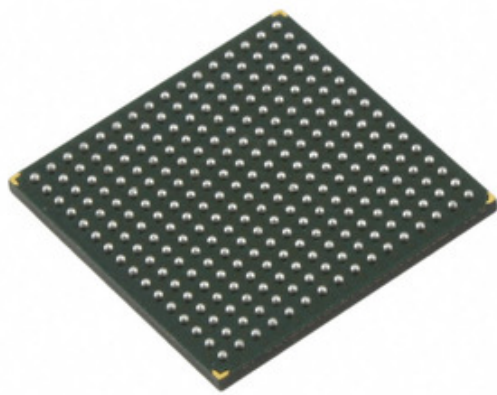




IDT (Integrated Device Technology)

Technology)



70T3589S166BC8

Part Number:	70T3589S166BC8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 2M PARALLEL 256CABGA
	 1.70T3589S166BC8.pdf
	 2.70T3589S166BC8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

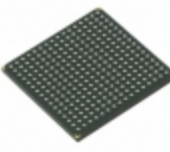
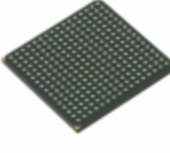
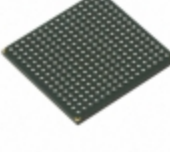
Specifications of 70T3589S166BC8

PART NUMBER	70T3589S166BC8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 256CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1483 pcs
DATA SHEET	 1.70T3589S166BC8.pdf  2.70T3589S166BC8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.4 V ~ 2.6 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	256-CABGA (17x17)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	256-LBGA
OTHER NAMES	IDT70T3589S166BC8 IDT70T3589S166BC8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Mb (64K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 2Mb (64K x 36) Parallel 166MHz 3.6ns 256-CABGA (17x17)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70T3589
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70T3589S166BC8	70T3589S166BC8 Distributor	70T3589S166BC8 Supplier
70T3589S166BC8 Price	70T3589S166BC8 Pictures	70T3589S166BC8 Image
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70T3589S166BC8 Stock	Buy 70T3589S166BC8	Buy IDT (Integrated Device Technology) 70T3589S166BC8
IDT (Integrated Device Technology) 70T3589S166BC8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70T3589S166BC8	IDT 70T3589S166BC8	IDT (Integrated Device Technology) 70T3589S166BC8
IDT, Integrated Device Technology Inc 70T3589S166BC8	Integrated Device Technology (IDT) 70T3589S166BC8	

Related Products

 70T3589S133DRI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 3489 pcs RFQ	 70T3589S133DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 5179 pcs RFQ
 70T3589S133DRI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 6203 pcs RFQ	 70T3589S133BFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1351 pcs RFQ
 70T3589S133DR8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 4751 pcs RFQ	 70T3589S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1378 pcs RFQ
 70T3589S166BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 1025 pcs RFQ	 70T3589S166DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 7016 pcs RFQ
 70T3589S200BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 992 pcs RFQ	 70T3589S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1190 pcs RFQ
 70T3589S200BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 1390 pcs RFQ	 70T3589S166DR8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 6248 pcs RFQ