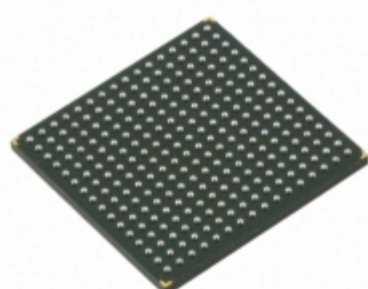



70T3589S166BC





**Integrated Device Technology**

Part Number: 70T3589S166BC

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 2M PARALLEL 256CABGA

Data sheet:  [IDT70T3519/99/89S](#)
 [IDT Suffixes](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong











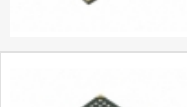




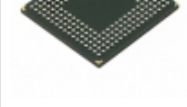




Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 70T3589S166BC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	70T3589S166BC	Manufacturer	IDT (Integrated Device Technology)
Description	IC SRAM 2M PARALLEL 256CABGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	972 pcs	Data sheet	IDT70T3519/99/89S IDT Suffixes
Category	Integrated Circuits (ICs)	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	Tray	Package / Case	256-LBGA
Other Names	IDT70T3589S166BC IDT70T3589S166BC-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
Manufacturer Standard Lead Time	10 Weeks	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 972 pieces of IDT (Integrated Device Technology) 70T3589S166BC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 70T3589S133DRI8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S166DR8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133BFI Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133BCI8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3599S133BC8 Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S166BC8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133BC Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S200BC8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133BC8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3599S133BC Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S166BF Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133DR Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S166DR Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3599S133BCI Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133BFI8 Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133BCI Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133DRI Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S166BF8 Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S133DR8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 70T3589S200BC Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>

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IDT (Integrated Device Technology)	70T3589S166BC distributor	70T3589S166BC supplier	70T3589S166BC price
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