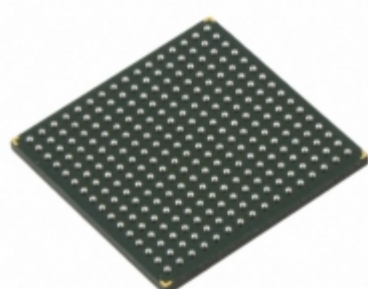



70T3589S166BC8





**Integrated Device Technology**

Part Number: 70T3589S166BC8

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

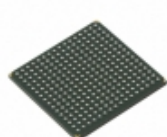
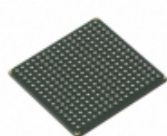
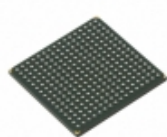
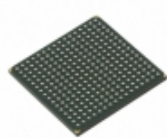

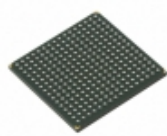
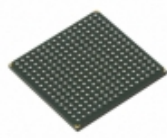

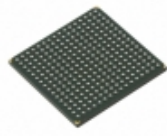
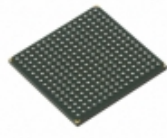









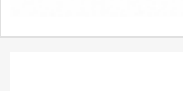
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
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	1375 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	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
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)		
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 1375 pieces of IDT (Integrated Device Technology) 70T3589S166BC8 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

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	Part#: 70T3589S200BC8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3599S133BC8 Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3599S133BCI Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S133DRI Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S133BCI Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3589S166BC Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S133DRI8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S166DR8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3589S166DR Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S133BFI8 Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3599S133BCI8 Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S133DR8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 70T3589S166BC8

IDT (Integrated Device Technology)	70T3589S166BC8 distributor	70T3589S166BC8 supplier	70T3589S166BC8 price
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