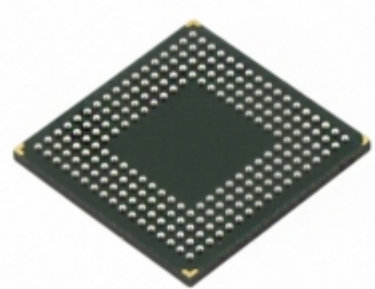


70T3589S166BF



**Integrated Device Technology**

Part Number: 70T3589S166BF

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 2M PARALLEL 208CABGA

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

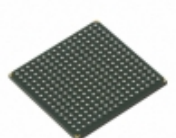
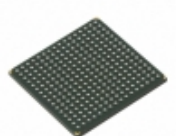
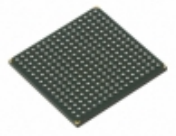
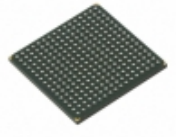
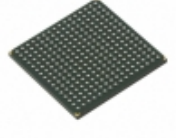
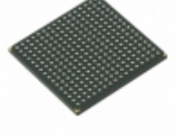
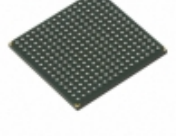
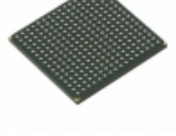
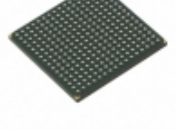
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	70T3589S166BF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SRAM 2M PARALLEL 208CABGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1023 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	208-CABGA (15x15)	Series	-
Packaging	Tray	Package / Case	208-LFBGA
Other Names	IDT70T3589S166BF IDT70T3589S166BF-ND	Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 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 208-CABGA (15x15)		
Base Part Number	IDT70T3589	Access Time	3.6ns

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RFQ Email: info@Components-World.com

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	Part#: 70T3589S166BC Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3589S133DRi8 Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S133BCI8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3589S133BFi8 Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S200BC Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3589S133BCI Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3589S166BF8 Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70T3589S133DRi Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70T3599S133BC 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#: 70T3589S200BC8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ

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