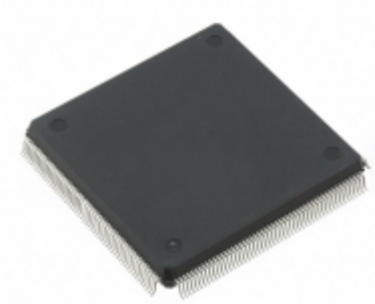


70V3589S166DRG8



**IDT**
Integrated Device Technology

Part Number: 70V3589S166DRG8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 2M PARALLEL 208PQFP

Data sheet:  [IDT70V3599,89S](#)
 [IDT Suffixes](#)

RoHs Status: Lead free / RoHS Compliant

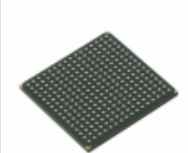
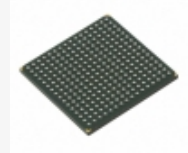
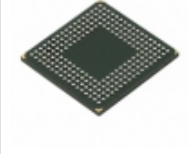
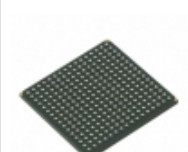
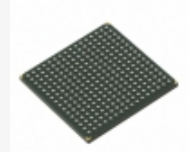
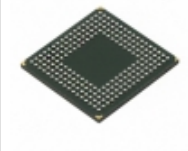
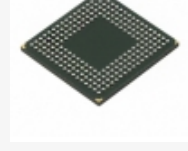
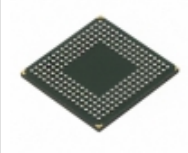
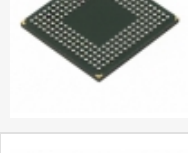
Ship From: Hong Kong

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	70V3589S166DRG8	Manufacturer	IDT (Integrated Device Technology)
Description	IC SRAM 2M PARALLEL 208PQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5672 pcs	Data sheet	IDT70V3599,89S IDT Suffixes
Category	Integrated Circuits (ICs)	Write Cycle Time - Word, Page	-
Voltage - Supply	3.15 V ~ 3.45 V	Technology	SRAM - Dual Port, Synchronous
Supplier Device Package	208-PQFP (28x28)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	208-BFQFP
Other Names	IDT70V3589S166DRG8 IDT70V3589S166DRG8-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
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	SRAM - Dual Port, Synchronous Memory IC 2Mb (64K x 36) Parallel 166MHz 3.6ns 208-PQFP (28x28)
Clock Frequency	166MHz	Base Part Number	IDT70V3589
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 5672 pieces of IDT (Integrated Device Technology) 70V3589S166DRG8 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#: 70V3599S133BFGI Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BFG Description: IC SRAM 2M PARALLEL 208FPBGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BC8 Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3599S133BC8 Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3599S133BFI Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3599S133BFGI8 Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70V3599S133BC Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3599S133BF Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BF8 Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BCG Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3599S133BCGI Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 70V3589S166DRG Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BF Description: IC SRAM 2M PARALLEL 208CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166DR Description: IC SRAM 2M PARALLEL 208PQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BFG8 Description: IC SRAM 2M PARALLEL 208FPBGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3589S166BC Description: IC SRAM 2M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 70V3599S133BCI Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 70V3589S166DRG8

IDT (Integrated Device Technology)	70V3589S166DRG8 distributor	70V3589S166DRG8 supplier	70V3589S166DRG8 price
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