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IDT (Integrated Device Technology)

70V3589S166BF8

Part Number:	70V3589S166BF8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 2M PARALLEL 208CABGA
Datasheets:	📄 1.70V3589S166BF8.pdf
	📄 2.70V3589S166BF8.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
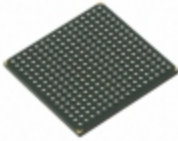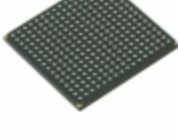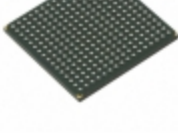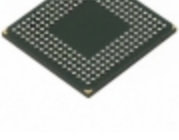
Specifications of 70V3589S166BF8

PART NUMBER	70V3589S166BF8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 208CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	📄 1.70V3589S166BF8.pdf
	📄 2.70V3589S166BF8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	208-CABGA (15x15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-LFBGA
OTHER NAMES	IDT70V3589S166BF8
	IDT70V3589S166BF8-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)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3589
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3589S166BF8	70V3589S166BF8 Distributor	70V3589S166BF8 Supplier
70V3589S166BF8 Price	70V3589S166BF8 Pictures	70V3589S166BF8 Image
70V3589S166BF8 PDF Datasheet	70V3589S166BF8 Download Datasheet	70V3589S166BF8 Datasheet
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IDT, Integrated Device Technology Inc 70V3589S166BF8	Integrated Device Technology (IDT) 70V3589S166BF8	

Related Products

70V3589S166BC8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 256CABGA
In stock: Out stock
RFQ

70V3589S166DRG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208PQFP
In stock: Out stock
RFQ

70V3589S133DRGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208PQFP
In stock: Out stock
RFQ

70V3589S166BFG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208FPBGA
In stock: Out stock
RFQ

70V3589S166DRG
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208PQFP
In stock: Out stock
RFQ

70V3589S166DR
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208PQFP
In stock: Out stock
RFQ

70V3589S166BCG
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 256CABGA
In stock: Out stock
RFQ

70V3589S133DRI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208PQFP
In stock: Out stock
RFQ

70V3599S133BC
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 4.5M PARALLEL 256CABGA
In stock: Out stock
RFQ

70V3589S166BF
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208CABGA
In stock: Out stock
RFQ

70V3589S166BFG
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 208FPBGA
In stock: Out stock
RFQ

70V3589S166BC
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 2M PARALLEL 256CABGA
In stock: Out stock
RFQ

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