



IDT (Integrated Device Technology)

Technology)



70V3589S166DRG8

Part Number:

70V3589S166DRG8

Manufacturer/Brand:

IDT (Integrated Device Technology)

Product description

IC SRAM 2M PARALLEL 208PQFP

Datasheets:

 1.70V3589S166DRG8.pdf

 2.70V3589S166DRG8.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

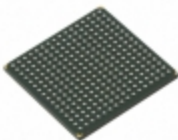
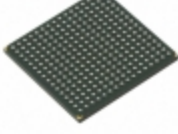
Specifications of 70V3589S166DRG8

PART NUMBER	70V3589S166DRG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 208PQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.70V3589S166DRG8.pdf  2.70V3589S166DRG8.pdf
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

Related Tags

IDT (Integrated Device Technology) 70V3589S166DRG8	70V3589S166DRG8 Distributor	70V3589S166DRG8 Supplier
70V3589S166DRG8 Price	70V3589S166DRG8 Pictures	70V3589S166DRG8 Image
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Related Products

 70V3599S133BCGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ	 70V3599S133BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ
 70V3589S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: Out stock RFQ	 70V3599S133BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ
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