

Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

Integrated Device Technology

70V3589S166BFG8

Part Number:	70V3589S166BFG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 2M PARALLEL 208FPBGA
	 1.70V3589S166BFG8.pdf
	 2.70V3589S166BFG8.pdf
Datasheets:	
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.

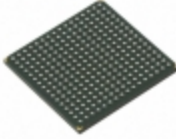
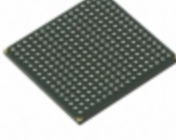
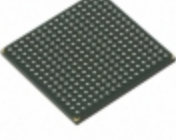
Specifications of 70V3589S166BFG8

PART NUMBER	70V3589S166BFG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 208FPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.70V3589S166BFG8.pdf  2.70V3589S166BFG8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	208-FPBGA (15x15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-LFBGA
OTHER NAMES	IDT70V3589S166BFG8 IDT70V3589S166BFG8-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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 2Mb (64K x 36) Parallel 166MHz 3.6ns 208-FPBGA (15x15)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3589
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3589S166BFG8	70V3589S166BFG8 Distributor	70V3589S166BFG8 Supplier
70V3589S166BFG8 Price	70V3589S166BFG8 Pictures	70V3589S166BFG8 Image
70V3589S166BFG8 PDF Datasheet	70V3589S166BFG8 Download Datasheet	70V3589S166BFG8 Datasheet
70V3589S166BFG8 Stock	Buy 70V3589S166BFG8	Buy IDT (Integrated Device Technology) 70V3589S166BFG8
IDT (Integrated Device Technology) 70V3589S166BFG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70V3589S166BFG8	IDT 70V3589S166BFG8	IDT (Integrated Device Technology) 70V3589S166BFG8
IDT, Integrated Device Technology Inc 70V3589S166BFG8	Integrated Device Technology (IDT) 70V3589S166BFG8	

Related Products

 Integrated Device Technology 70V3599S133BCGI 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
 70V3589S166BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: Out stock RFQ	 70V3589S166DRG 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	 70V3589S166BCG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M 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	 70V3589S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: Out stock RFQ
 70V3589S166DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: Out stock RFQ	 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	 Integrated Device Technology 70V3589S166BFG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208FPBGA In stock: Out stock RFQ