



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

70V3589S166BFG8

Part Number:	70V3589S166BFG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 2M PARALLEL 208FPBGA
	 1.70V3589S166BFG8.pdf
	 2.70V3589S166BFG8.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	1341 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

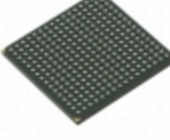
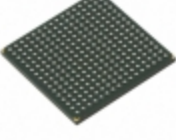
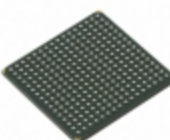
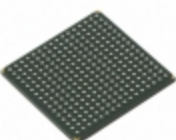
Specifications of 70V3589S166BFG8

PART NUMBER	70V3589S166BFG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 208FPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1341 pcs
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
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
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IDT, Integrated Device Technology Inc 70V3589S166BFG8	Integrated Device Technology (IDT) 70V3589S166BFG8	

Related Products

 70V3589S166DRG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 883 pcs RFQ	 70V3589S166BFG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208FPBGA In stock: 843 pcs RFQ
 70V3589S166DRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 6995 pcs RFQ	 70V3589S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1155 pcs RFQ
 70V3589S166BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 1273 pcs RFQ	 70V3589S166BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 1083 pcs RFQ
 70V3589S166BCG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 1037 pcs RFQ	 70V3599S133BCGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 628 pcs RFQ
 70V3599S133BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 1118 pcs RFQ	 70V3599S133BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 922 pcs RFQ
 70V3589S166DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 3318 pcs RFQ	 70V3589S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1088 pcs RFQ