



IDT (Integrated Device Technology)

Technology)



70V3589S166DRG

Part Number:	70V3589S166DRG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 2M PARALLEL 208PQFP
	 1.70V3589S166DRG.pdf
	 2.70V3589S166DRG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	883 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

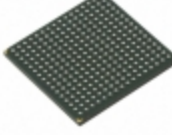
Specifications of 70V3589S166DRG

PART NUMBER	70V3589S166DRG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 208PQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	883 pcs
DATA SHEET	 1.70V3589S166DRG.pdf  2.70V3589S166DRG.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	Tray
PACKAGE / CASE	208-BFQFP
OTHER NAMES	IDT70V3589S166DRG IDT70V3589S166DRG-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) 70V3589S166DRG	70V3589S166DRG Distributor	70V3589S166DRG Supplier
70V3589S166DRG Price	70V3589S166DRG Pictures	70V3589S166DRG Image
70V3589S166DRG PDF Datasheet	70V3589S166DRG Download Datasheet	70V3589S166DRG Datasheet
70V3589S166DRG Stock	Buy 70V3589S166DRG	Buy IDT (Integrated Device Technology) 70V3589S166DRG
IDT (Integrated Device Technology) 70V3589S166DRG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70V3589S166DRG	IDT 70V3589S166DRG	IDT (Integrated Device Technology) 70V3589S166DRG
IDT, Integrated Device Technology Inc 70V3589S166DRG	Integrated Device Technology (IDT) 70V3589S166DRG	

Related Products

 70V3589S166DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 3318 pcs RFQ	 70V3599S133BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 1118 pcs RFQ
 70V3599S133BCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 962 pcs RFQ	 70V3589S166BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208FPBGA In stock: 1341 pcs RFQ
 70V3589S166DRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208PQFP In stock: 6995 pcs RFQ	 70V3589S166BFG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208FPBGA In stock: 843 pcs RFQ
 70V3599S133BCI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 557 pcs RFQ	 70V3589S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1088 pcs RFQ
 70V3599S133BCGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 628 pcs RFQ	 70V3599S133BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 922 pcs RFQ
 70V3589S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: 1155 pcs RFQ	 70V3589S166BCG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: 1037 pcs RFQ