



IDT (Integrated Device Technology)

Technology)



70V3599S166DRG

Part Number:	70V3599S166DRG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 208PQFP
Datasheets:	 70V3599S166DRG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	625 pcs stock
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 70V3599S166DRG

PART NUMBER	70V3599S166DRG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 208PQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	625 pcs
DATA SHEET	 70V3599S166DRG.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	IDT70V3599S166DRG IDT70V3599S166DRG-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4.5Mb (128K 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 4.5Mb (128K x 36) Parallel 166MHz 3.6ns 208-PQFP (28x28)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3599
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3599S166DRG	70V3599S166DRG Distributor	70V3599S166DRG Supplier
70V3599S166DRG Price		