



IDT (Integrated Device Technology)

Technology)



70V659S12BCGI

Part Number:	70V659S12BCGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 256CABGA
Datasheets:	 70V659S12BCGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	671 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.

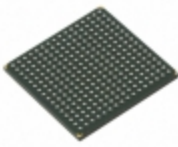
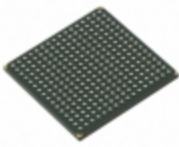
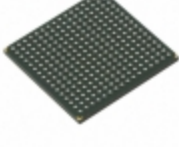
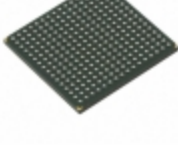
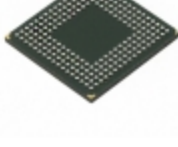
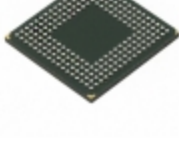
Specifications of 70V659S12BCGI

PART NUMBER	70V659S12BCGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	671 pcs
DATA SHEET	 70V659S12BCGI.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	256-CABGA (17x17)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OTHER NAMES	IDT70V659S12BCGI IDT70V659S12BCGI-ND
OPERATING TEMPERATURE	-40°C ~ 85°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, Asynchronous Memory IC 4.5Mb (128K x 36) Parallel 12ns 256-CABGA (17x17)
BASE PART NUMBER	IDT70V659
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) 70V659S12BCGI	70V659S12BCGI Distributor	70V659S12BCGI Supplier
70V659S12BCGI Price	70V659S12BCGI Pictures	70V659S12BCGI Image
70V659S12BCGI PDF Datasheet	70V659S12BCGI Download Datasheet	70V659S12BCGI Datasheet
70V659S12BCGI Stock	Buy 70V659S12BCGI	Buy IDT (Integrated Device Technology) 70V659S12BCGI
IDT (Integrated Device Technology) 70V659S12BCGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 70V659S12BCGI	IDT 70V659S12BCGI	IDT (Integrated Device Technology) 70V659S12BCGI
IDT, Integrated Device Technology Inc 70V659S12BCGI	Integrated Device Technology (IDT) 70V659S12BCGI	

Related Products

 70V659S12BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 943 pcs RFQ	 70V659S12BCI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 741 pcs RFQ
 70V659S12BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 1070 pcs RFQ	 70V659S10DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: 6771 pcs RFQ
 70V659S10BFG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: 712 pcs RFQ	 70V659S12BCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 806 pcs RFQ
 70V659S12BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 745 pcs RFQ	 70V659S12BFGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: 993 pcs RFQ
 70V659S10BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: 999 pcs RFQ	 70V659S12BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 716 pcs RFQ
 70V659S10DRG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208PQFP In stock: 637 pcs RFQ	 70V659S12BFGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: 638 pcs RFQ