



IDT (Integrated Device Technology)

70V657S12BCGI

Part Number:	70V657S12BCGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 1.125M PARALLEL 256CABGA
Datasheets:	1.70V657S12BCGI.pdf 2.70V657S12BCGI.pdf
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.

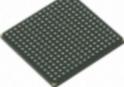
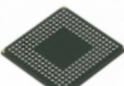
Specifications of 70V657S12BCGI

PART NUMBER	70V657S12BCGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 1.125M PARALLEL 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.70V657S12BCGI.pdf 2.70V657S12BCGI.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	IDT70V657S12BCGI IDT70V657S12BCGI-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	1.125Mb (32K 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, Asynchronous Memory IC 1.125Mb (32K x 36) Parallel 12ns 256-CABGA (17x17)
BASE PART NUMBER	IDT70V657
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) 70V657S12BCGI	70V657S12BCGI Distributor	70V657S12BCGI Supplier
70V657S12BCGI Price	70V657S12BCGI Pictures	70V657S12BCGI Image
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70V657S12BCGI Stock	Buy 70V657S12BCGI	Buy IDT (Integrated Device Technology) 70V657S12BCGI
IDT (Integrated Device Technology) 70V657S12BCGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 70V657S12BCGI	Integrated Device Technology (IDT) 70V657S12BCGI	

Related Products

 <p>70V657S10DRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208PQFP In stock: Out stock</p> <p>RFQ</p>	 <p>70V657S12BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 256CABGA In stock: Out stock</p> <p>RFQ</p>
 <p>70V657S10DR Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208PQFP In stock: Out stock</p> <p>RFQ</p>	 <p>70V657S10DRG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208PQFP In stock: Out stock</p> <p>RFQ</p>
 <p>70V657S12BCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 256CABGA In stock: Out stock</p> <p>RFQ</p>	 <p>70V657S12BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208CABGA In stock: Out stock</p> <p>RFQ</p>
 <p>70V657S10BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208FPBGA In stock: Out stock</p> <p>RFQ</p>	 <p>70V657S12BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 256CABGA In stock: Out stock</p> <p>RFQ</p>
 <p>70V657S12BCI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 256CABGA In stock: Out stock</p> <p>RFQ</p>	 <p>70V657S12BFGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208FPBGA In stock: Out stock</p> <p>RFQ</p>
 <p>70V657S12BFGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208FPBGA In stock: Out stock</p> <p>RFQ</p>	 <p>70V657S12BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1.125M PARALLEL 208CABGA In stock: Out stock</p> <p>RFQ</p>