





IDT (Integrated Device Technology)

Technology)




70V631S12BFGI8

Part Number:	70V631S12BFGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 208FPBGA
Datasheets:	 70V631S12BFGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






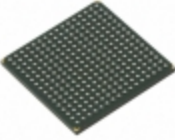

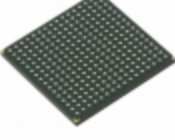

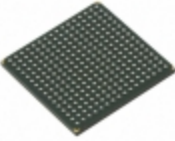


Specifications of 70V631S12BFGI8

PART NUMBER	70V631S12BFGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 208FPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	821 pcs
DATA SHEET	 70V631S12BFGI8.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	208-FPBGA (15x15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-LFBGA
OTHER NAMES	IDT70V631S12BFGI8 IDT70V631S12BFGI8-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 (256K x 18)
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 (256K x 18) Parallel 12ns 208-FPBGA (15x15)
BASE PART NUMBER	IDT70V631
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) 70V631S12BFGI8	70V631S12BFGI8 Distributor	70V631S12BFGI8 Supplier
70V631S12BFGI8 Price	70V631S12BFGI8 Pictures	70V631S12BFGI8 Image
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IDT, Integrated Device Technology Inc 70V631S12BFGI8	Integrated Device Technology (IDT) 70V631S12BFGI8	

Related Products

<div><div>70V631S12PRFGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: 5989 pcs</div><div>RFQ</div></div>	<div><div>70V631S12BFB8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 949 pcs</div><div>RFQ</div></div>
<div><div>70V631S12BFB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 927 pcs</div><div>RFQ</div></div>	<div><div>70V631S12PRFB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: 2897 pcs</div><div>RFQ</div></div>
<div><div>70V631S12BFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 848 pcs</div><div>RFQ</div></div>	<div><div>70V631S12BCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 878 pcs</div><div>RFQ</div></div>
<div><div>70V631S12BFGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208FPBGA In stock: 822 pcs</div><div>RFQ</div></div>	<div><div>70V631S12BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 893 pcs</div><div>RFQ</div></div>
<div><div>70V631S12PRF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: 6498 pcs</div><div>RFQ</div></div>	<div><div>70V631S12BCI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: 680 pcs</div><div>RFQ</div></div>
<div><div>70V631S12BFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: 655 pcs</div><div>RFQ</div></div>	<div><div>70V631S12PRFGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: 698 pcs</div><div>RFQ</div></div>