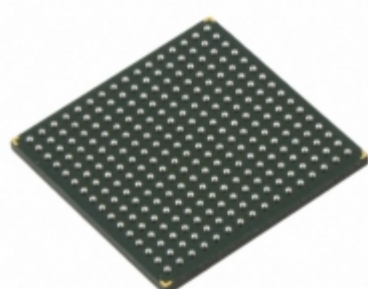



70V631S12BC8




**IDT**  
Integrated Device Technology

**Part Number:** 70V631S12BC8

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC SRAM 4.5M PARALLEL 256CABGA

**Data sheet:**  [70V631S](#)

**RoHs Status:** Contains lead / RoHS non-compliant

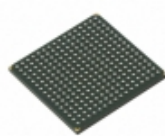









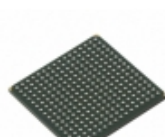


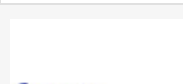
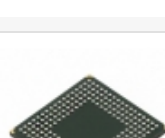
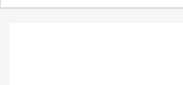

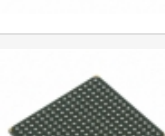

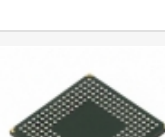
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy 70V631S12BC8 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER		
Part Number	70V631S12BC8	Manufacturer <a href="#">IDT (Integrated Device Technology)</a>
Description	IC SRAM 4.5M PARALLEL 256CABGA	Lead Free Status / RoHS Status Contains lead / RoHS non-compliant
Quantity Available	1120 pcs	Data sheet <a href="#">70V631S</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	Tape & Reel (TR)	Package / Case 256-LBGA
Other Names	IDT70V631S12BC8 IDT70V631S12BC8-ND	Operating Temperature 0°C ~ 70°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)4 (72 Hours)
Memory Type	Volatile	Memory Size 4.5Mb (256K x 18)
Memory Interface	Parallel	Memory Format SRAM
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status Contains lead / RoHS non-compliant
Detailed Description	SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (256K x 18) Parallel 12ns 256-CABGA (17x17)	Base Part Number IDT70V631
Access Time	12ns	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 1120 pieces of IDT (Integrated Device Technology) 70V631S12BC8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>		

RELATED PRODUCTS		
	Part#: <a href="#">70V631S12BC</a> Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BF8</a> Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10BF8</a> Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BF1</a> Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10BFG</a> Description: IC SRAM 4.5M PARALLEL 208FPBGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BFGI</a> Description: IC SRAM 4.5M PARALLEL 208FPBGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10PRF1</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BFGI8</a> Description: IC SRAM 4.5M PARALLEL 208FPBGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12PRF8</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10PRF8</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BCI</a> Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12PRF</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10PRFG8</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10PRF</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BF18</a> Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10PRFG</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BF</a> Description: IC SRAM 4.5M PARALLEL 208CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S12BCI8</a> Description: IC SRAM 4.5M PARALLEL 256CABGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10PRFI8</a> Description: IC SRAM 4.5M PARALLEL 128TQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>
	Part#: <a href="#">70V631S10BFG8</a> Description: IC SRAM 4.5M PARALLEL 208FPBGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> <a href="#">RFQ</a>

Related keywords for 70V631S12BC8

IDT (Integrated Device Technology) 70V631S12BC8	70V631S12BC8 distributor	70V631S12BC8 supplier	70V631S12BC8 price
70V631S12BC8 download datasheet	70V631S12BC8 datasheet	70V631S12BC8 stock	buy 70V631S12BC8
IDT (Integrated Device Technology) 70V631S12BC8	IDT 70V631S12BC8	IDT (Integrated Device Technology) 70V631S12BC8	IDT, Integrated Device Technology Inc
			70V631S12BC8
Integrated Device Technology (IDT) 70V631S12BC8			