




IDT (Integrated Device)

70V631S12PRFI8

Part Number:	70V631S12PRFI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 4.5M PARALLEL 128TQFP
Datasheets:	70V631S12PRFI8.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

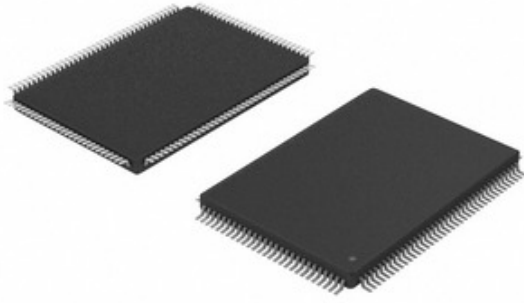
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Technology)

Image may be representation. See specifications for product details.













Specifications of 70V631S12PRFI8

PART NUMBER	70V631S12PRFI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 128TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	70V631S12PRFI8.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	128-TQFP (14x20)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	128-LQFP
OTHER NAMES	IDT70V631S12PRFI8 IDT70V631S12PRFI8-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (256K x 18) Parallel 12ns 128-TQFP (14x20)
BASE PART NUMBER	IDT70V631
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) 70V631S12PRFI8	70V631S12PRFI8 Distributor	70V631S12PRFI8 Supplier
70V631S12PRFI8 Price	70V631S12PRFI8 Pictures	70V631S12PRFI8 Image
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Related Products

 <p>70V631S12PRF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</p>	 <p>70V631S15PRF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</p>
 <p>70V631S12PRFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 128TQFP In stock: Out stock RFQ</p>	 <p>70V631S15BC8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</p>
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 <p>70V631S15BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ</p>	 <p>70V631S15BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</p>
 <p>70V631S15BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</p>	 <p>70V631S12BFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 208CABGA In stock: Out stock RFQ</p>
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