





IDT (Integrated Device Technology)

Technology)




7142LA55L48B

Part Number:	7142LA55L48B
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 48LCC
Datasheets:	 7142LA55L48B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1396 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 7142LA55L48B

PART NUMBER	7142LA55L48B
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 48LCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1396 pcs
DATA SHEET	 7142LA55L48B.pdf
WRITE CYCLE TIME - WORD, PAGE	55ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	48-LCC (14.22x14.22)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-LCC
OTHER NAMES	IDT7142LA55L48B IDT7142LA55L48B-ND
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 55ns 48-LCC (14.22x14.22)
BASE PART NUMBER	IDT7142
ACCESS TIME	55ns

Related Tags

IDT (Integrated Device Technology) 7142LA55L48B	7142LA55L48B Distributor	7142LA55L48B Supplier
7142LA55L48B Price	7142LA55L48B Pictures	7142LA55L48B Image
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IDT (Integrated Device Technology) 7142LA55L48B	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 7142LA55L48B	Integrated Device Technology (IDT) 7142LA55L48B	

Related Products

 <div>7142LA35P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 6585 pcs RFQ</div>	 <div>7142SA100L48B Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1735 pcs RFQ</div>
 <div>7142SA100C Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 2203 pcs RFQ</div>	 <div>7142LA55J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5502 pcs RFQ</div>
 <div>7142SA100J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4059 pcs RFQ</div>	 <div>7142LA55CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 813 pcs RFQ</div>
 <div>7142SA100CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 923 pcs RFQ</div>	 <div>7142LA55C Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 1975 pcs RFQ</div>
 <div>7142LA55J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3744 pcs RFQ</div>	 <div>7142LA35PDG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 9071 pcs RFQ</div>
 <div>7142SA100J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3164 pcs RFQ</div>	 <div>7142LA55P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 4246 pcs RFQ</div>