infinity-electronic

IDT (Integrated Device Technology)

7142SA100L48B

Part Number:	7142SA100L48B
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 48LCC
Datasheets:	📄 7142SA100L48B.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Stock Condition	1735 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 7142SA100L48B

PART NUMBER	7142SA100L48B
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 48LCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1735 pcs
DATA SHEET	📄 7142SA100L48B.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
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	IDT7142SA100L48B IDT7142SA100L48B-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 100ns 48-LCC (14.22x14.22)
BASE PART NUMBER	IDT7142
ACCESS TIME	100ns

Related Tags

IDT (Integrated Device Technology) 7142SA100L48B	7142SA100L48B Distributor	7142SA100L48B Supplier
7142SA100L48B Price	7142SA100L48B Pictures	7142SA100L48B Image
7142SA100L48B PDF Datasheet	7142SA100L48B Download Datasheet	7142SA100L48B Datasheet
7142SA100L48B Stock	Buy 7142SA100L48B	Buy IDT (Integrated Device Technology) 7142SA100L48B
IDT (Integrated Device Technology) 7142SA100L48B	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 7142SA100L48B	Integrated Device Technology (IDT) 7142SA100L48B	

Related Products

7142SA100P
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: 4789 pcs
RFQ

7142SA20J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 6078 pcs
RFQ

7142SA25JI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 5969 pcs
RFQ

7142SA100J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4059 pcs
RFQ

7142SA100C
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: 2203 pcs
RFQ

7142SA100J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 3164 pcs
RFQ

7142SA25J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 6428 pcs
RFQ

7142LA55P
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: 4246 pcs
RFQ

7142SA25J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 3040 pcs
RFQ

7142SA20J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4190 pcs
RFQ

7142SA100CB
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: 923 pcs
RFQ

7142LA55L48B
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48LCC
In stock: 1396 pcs
RFQ