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7142LA100CB

IDT (Integrated Device Technology)

Part Number:	7142LA100CB
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL SB48
Datasheets:	7142LA100CB.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
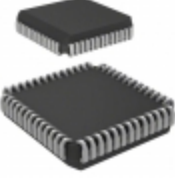
Specifications of 7142LA100CB

PART NUMBER	7142LA100CB
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL SB48
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	7142LA100CB.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	48-SIDE BRAZED
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-DIP (0.600", 15.24mm)
OTHER NAMES	IDT7142LA100CB IDT7142LA100CB-ND
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MEMORY SIZE	16Kb (2K x 8)
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 16Kb (2K x 8) Parallel 100ns 48-SIDE BRAZED
BASE PART NUMBER	IDT7142
ACCESS TIME	100ns

Related Tags

IDT (Integrated Device Technology) 7142LA100CB	7142LA100CB Distributor	7142LA100CB Supplier
7142LA100CB Price	7142LA100CB Pictures	7142LA100CB Image
7142LA100CB PDF Datasheet	7142LA100CB Download Datasheet	7142LA100CB Datasheet
7142LA100CB Stock	Buy 7142LA100CB	Buy IDT (Integrated Device Technology) 7142LA100CB
IDT (Integrated Device Technology) 7142LA100CB	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7142LA100CB	IDT 7142LA100CB	IDT (Integrated Device Technology) 7142LA100CB
IDT, Integrated Device Technology Inc 7142LA100CB	Integrated Device Technology (IDT) 7142LA100CB	

Related Products

7142LA100P
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: Out stock
RFQ

7142LA100J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: Out stock
RFQ

7142LA100L48B
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48LCC
In stock: Out stock
RFQ

71421SA55PF8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 64TQFP
In stock: Out stock
RFQ

7142LA20J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: Out stock
RFQ

71421SA55PF
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 64TQFP
In stock: Out stock
RFQ

7142LA100C
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: Out stock
RFQ

7142LA100PDG
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: Out stock
RFQ

7142LA100J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: Out stock
RFQ

71421SA55JI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: Out stock
RFQ

7142DG
Manufacturers: Aavid Thermalloy
Description: HEATSINK TO-220 TIN CLIP-ON 21MM
In stock: 360 pcs
RFQ

71424
Manufacturers: Wiha
Description: BIT PHILLIPS SZ3 2.36" 1=10PK
In stock: Out stock
RFQ

ISO 9001:2000 CERTIFIED · CNAS · IAF · UL · Pb lead-free · RoHS