





IDT (Integrated Device Technology)

Technology)




7142LA100CB

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
Stock Condition	1177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













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
QUANTITY AVAILABLE	1177 pcs
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
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
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Related Products

<div></div> <div>71421SA55PF</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 64TQFP In stock: 5793 pcs</div> <div>RFQ</div>	<div></div> <div>7142LA100PDG</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 11863 pcs</div> <div>RFQ</div>
<div></div> <div>7142LA100J</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3999 pcs</div> <div>RFQ</div>	<div></div> <div>7142DG</div> <div>Manufacturers: Aavid Thermalloy Description: HEATSINK TO-220 TIN CLIP-ON 21MM In stock: 87934 pcs</div> <div>RFQ</div>
<div></div> <div>7142LA100P</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 6998 pcs</div> <div>RFQ</div>	<div></div> <div>7142LA100L48B</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1861 pcs</div> <div>RFQ</div>
<div></div> <div>71424</div> <div>Manufacturers: Wiha Description: BIT PHILLIPS SZ3 2.36" 1=10PK In stock: 5637 pcs</div> <div>RFQ</div>	<div></div> <div>7142LA20J</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4823 pcs</div> <div>RFQ</div>
<div></div> <div>7142LA100C</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 1764 pcs</div> <div>RFQ</div>	<div></div> <div>7142LA100J8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6324 pcs</div> <div>RFQ</div>
<div></div> <div>71421SA55PF8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 64TQFP In stock: 6881 pcs</div> <div>RFQ</div>	<div></div> <div>71421SA55J18</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3538 pcs</div> <div>RFQ</div>