





IDT (Integrated Device Technology)

Technology)




7142LA100J

Part Number:	7142LA100J
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 52PLCC
Datasheets:	 7142LA100J.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3999 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 7142LA100J

PART NUMBER	7142LA100J
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3999 pcs
DATA SHEET	 7142LA100J.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	52-PLCC (19.13x19.13)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	52-LCC (J-Lead)
OTHER NAMES	IDT7142LA100J IDT7142LA100J-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 52-PLCC (19.13x19.13)
BASE PART NUMBER	IDT7142
ACCESS TIME	100ns

Related Tags

IDT (Integrated Device Technology) 7142LA100J	7142LA100J Distributor	7142LA100J Supplier
7142LA100J Price	7142LA100J Pictures	7142LA100J Image
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Related Products

 <div><b>7142LA100PDG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 11863 pcs</div> <div>RFQ</div>	 <div><b>7142LA20J</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4823 pcs</div> <div>RFQ</div>
 <div><b>7142LA20J8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4255 pcs</div> <div>RFQ</div>	 <div><b>7142LA100L48B</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1861 pcs</div> <div>RFQ</div>
 <div><b>71421SA55PF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 64TQFP In stock: 5793 pcs</div> <div>RFQ</div>	 <div><b>7142LA100P</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 6998 pcs</div> <div>RFQ</div>
 <div><b>71421SA55PF8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 64TQFP In stock: 6881 pcs</div> <div>RFQ</div>	 <div><b>71424</b> Manufacturers: Wiha Description: BIT PHILLIPS SZ3 2.36" 1=10PK In stock: 5637 pcs</div> <div>RFQ</div>
 <div><b>7142LA100CB</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 1177 pcs</div> <div>RFQ</div>	 <div><b>7142LA100J8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6324 pcs</div> <div>RFQ</div>
 <div><b>7142LA100C</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 1764 pcs</div> <div>RFQ</div>	 <div><b>7142DG</b> Manufacturers: Aavid Thermalloy Description: HEATSINK TO-220 TIN CLIP-ON 21MM In stock: 87934 pcs</div> <div>RFQ</div>