





IDT (Integrated Device Technology)

Technology)




7142LA100J8

Part Number:	7142LA100J8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 52PLCC
Datasheets:	 7142LA100J8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 7142LA100J8

PART NUMBER	7142LA100J8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6324 pcs
DATA SHEET	 7142LA100J8.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	Tape & Reel (TR)
PACKAGE / CASE	52-LCC (J-Lead)
OTHER NAMES	IDT7142LA100J8 IDT7142LA100J8-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) 7142LA100J8	7142LA100J8 Distributor	7142LA100J8 Supplier
7142LA100J8 Price	7142LA100J8 Pictures	7142LA100J8 Image
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Related Products

 <div>71424 Manufacturers: Wiha Description: BIT PHILLIPS SZ3 2.36" 1=10PK In stock: 5637 pcs RFQ</div>	 <div>7142LA20J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4823 pcs RFQ</div>
 <div>7142LA20J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4255 pcs RFQ</div>	 <div>7142LA100CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 1177 pcs RFQ</div>
 <div>7142LA100PDG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 11863 pcs RFQ</div>	 <div>7142DG Manufacturers: Aavid Thermalloy Description: HEATSINK TO-220 TIN CLIP-ON 21MM In stock: 87934 pcs RFQ</div>
 <div>7142LA100P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 6998 pcs RFQ</div>	 <div>71421SA55PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 64TQFP In stock: 6881 pcs RFQ</div>
 <div>7142LA100L48B Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1861 pcs RFQ</div>	 <div>7142LA20JG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6267 pcs RFQ</div>
 <div>7142LA100C Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 1764 pcs RFQ</div>	 <div>7142LA100J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3999 pcs RFQ</div>