



IDT (Integrated Device Technology)

Technology)



7142LA20J8

Part Number:	7142LA20J8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 52PLCC
Datasheets:	 7142LA20J8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4255 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 7142LA20J8

PART NUMBER	7142LA20J8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4255 pcs
DATA SHEET	 7142LA20J8.pdf
WRITE CYCLE TIME - WORD, PAGE	20ns
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	IDT7142LA20J8 IDT7142LA20J8-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 20ns 52-PLCC (19.13x19.13)
BASE PART NUMBER	IDT7142
ACCESS TIME	20ns

Related Tags

IDT (Integrated Device Technology) 7142LA20J8	7142LA20J8 Distributor	7142LA20J8 Supplier
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IDT, Integrated Device Technology Inc 7142LA20J8	Integrated Device Technology (IDT) 7142LA20J8	

Related Products

 7142LA25J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4235 pcs RFQ	 7142LA25JI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5855 pcs RFQ
 7142LA25JI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4627 pcs RFQ	 7142LA100J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6324 pcs RFQ
 7142LA20JG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6267 pcs RFQ	 7142LA100PDG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 11863 pcs RFQ
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 7142LA100L48B Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1861 pcs RFQ	 7142LA100P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 6998 pcs RFQ