



IDT (Integrated Device Technology)

Technology)



7142SA20J8

Part Number:	7142SA20J8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 52PLCC
Datasheets:	 7142SA20J8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 7142SA20J8

PART NUMBER	7142SA20J8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6078 pcs
DATA SHEET	 7142SA20J8.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	IDT7142SA20J8 IDT7142SA20J8-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) 7142SA20J8	7142SA20J8 Distributor	7142SA20J8 Supplier
7142SA20J8 Price	7142SA20J8 Pictures	7142SA20J8 Image
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IDT (Integrated Device Technology) 7142SA20J8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 7142SA20J8	Integrated Device Technology (IDT) 7142SA20J8	

Related Products

 7142SA100CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 923 pcs RFQ	 7142SA25J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6428 pcs RFQ
 7142SA100L48B Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1735 pcs RFQ	 7142SA25J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3040 pcs RFQ
 7142SA35C Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 2013 pcs RFQ	 7142SA20J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4190 pcs RFQ
 7142SA100J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3164 pcs RFQ	 7142SA25JI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5969 pcs RFQ
 7142SA100J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4059 pcs RFQ	 7142SA100P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 4789 pcs RFQ
 7142SA25JI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5199 pcs RFQ	 7142SA35CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 900 pcs RFQ