





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

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
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
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
7142SA20J8 PDF Datasheet	7142SA20J8 Download Datasheet	7142SA20J8 Datasheet
7142SA20J8 Stock	Buy 7142SA20J8	Buy IDT (Integrated Device Technology) 7142SA20J8
IDT (Integrated Device Technology) 7142SA20J8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7142SA20J8	IDT 7142SA20J8	IDT (Integrated Device Technology) 7142SA20J8
IDT, Integrated Device Technology Inc 7142SA20J8	Integrated Device Technology (IDT) 7142SA20J8	


Related Products




**7142SA25JI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ




**7142SA25J8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ




**7142SA20J**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ




**7142SA25J**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ




**7142SA25JI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ



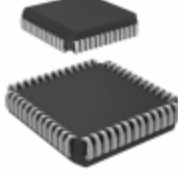
**7142SA100L48B**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 48LCC  
In stock: Out stock  
RFQ



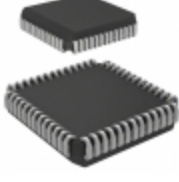
**7142SA100P**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 48DIP  
In stock: Out stock  
RFQ




**7142SA100CB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  
RFQ




**7142SA100J8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ



**7142SA100J**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  
RFQ



**7142SA35C**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  
RFQ



**7142SA35CB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  
RFQ