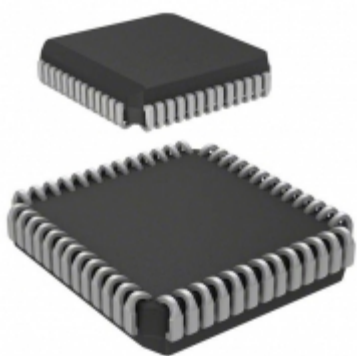



7142SA100J8



Images are for reference only.
See Product Specifications for product details.
Buy 7142SA100J8 with confidence from Component-World.HK, 1 Year Warranty




Integrated Device Technology

Part Number: [7142SA100J8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC SRAM 16K PARALLEL 52PLCC

Data sheet:  [IDT7132/42\(SA,LA\)](#)



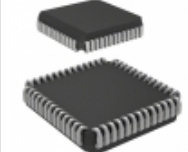




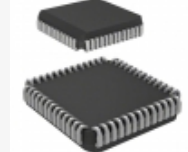
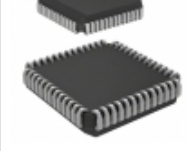





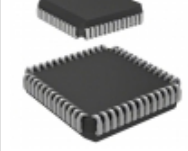





RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	7142SA100J8	Manufacturer	IDT (Integrated Device Technology)
Description	IC SRAM 16K PARALLEL 52PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4074 pcs	Data sheet	IDT7132/42(SA,LA)
Category	Integrated Circuits (ICs)	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	IDT7142SA100J8 IDT7142SA100J8-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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4074 pieces of IDT (Integrated Device Technology) 7142SA100J8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 7142SA25J8 Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA55C Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA25J Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA100P Description: IC SRAM 16K PARALLEL 48DIP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA35CB Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA55L48B Description: IC SRAM 16K PARALLEL 48LCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA35C Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA100J Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA55J Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA20J Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA25JI Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA100CB Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA55P Description: IC SRAM 16K PARALLEL 48DIP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA100L48B Description: IC SRAM 16K PARALLEL 48LCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA20J8 Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA55J8 Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA25J8 Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142SA100C Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA55CB Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 7142LA35PDG Description: IC SRAM 16K PARALLEL 48DIP	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for **7142SA100J8**

IDT (Integrated Device Technology) 7142SA100J8	7142SA100J8 distributor	7142SA100J8 supplier	7142SA100J8 price
7142SA100J8 download datasheet	7142SA100J8 datasheet	7142SA100J8 stock	buy 7142SA100J8
IDT (Integrated Device Technology) 7142SA100J8	IDT 7142SA100J8	IDT (Integrated Device Technology) 7142SA100J8	IDT, Integrated Device Technology Inc 7142SA100J8
Integrated Device Technology (IDT) 7142SA100J8			