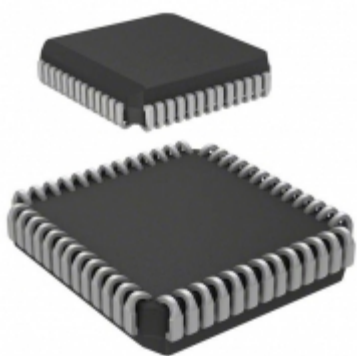



7142SA100J



Images are for reference only.  
See Product Specifications for product details.  
**Buy 7142SA100J with confidence from Component-World.HK, 1 Year Warranty**




Integrated Device Technology

**Part Number:** [7142SA100J](#)

**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


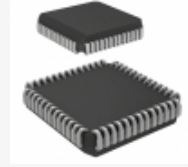


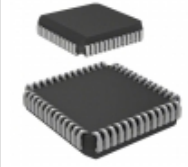


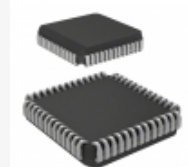



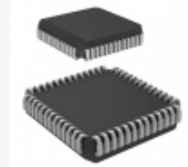






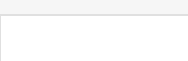

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	7142SA100J	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	IC SRAM 16K PARALLEL 52PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5597 pcs	Data sheet	<a href="#">IDT7132/42(SA,LA)</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	Tube	Package / Case	52-LCC (J-Lead)
Other Names	IDT7142SA100J IDT7142SA100J-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

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	Part#: <a href="#">7142LA55J</a> Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">7142SA100L48B</a> Description: IC SRAM 16K PARALLEL 48LCC	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">7142SA25J8</a> Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">7142LA35P</a> Description: IC SRAM 16K PARALLEL 48DIP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">7142LA55C</a> Description: IC SRAM 16K PARALLEL SB48	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">7142LA55P</a> Description: IC SRAM 16K PARALLEL 48DIP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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