

7142SA55L48B



Integrated Device Technology

Part Number: 7142SA55L48B

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL 48LCC

Data sheet:  [7132\(L,S\)A, 7142\(L,S\)A](#)

RoHs Status: Contains lead / RoHS non-compliant

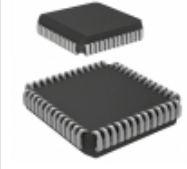
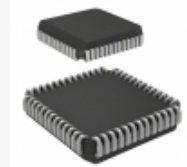
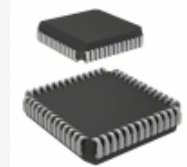
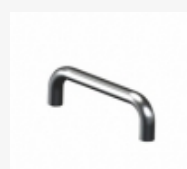
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Request For Quotation

PRODUCT PARAMETER		
Part Number	7142SA55L48B	Manufacturer IDT (Integrated Device Technology)
Description	IC SRAM 16K PARALLEL 48LCC	Lead Free Status / RoHS Status Contains lead / RoHS non-compliant
Quantity Available	1369 pcs	Data sheet 7132(L,S)A, 7142(L,S)A
Category	Integrated Circuits (ICs)	Write Cycle Time - Word, Page 55ns
Voltage - Supply	4.5 V ~ 5.5 V	Technology SRAM - Dual Port, Asynchronous
Supplier Device Package	48-LCC (14.22x14.22)	Series -
Packaging	Tube	Package / Case 48-LCC
Other Names	IDT7142SA55L48B IDT7142SA55L48B-ND	Operating Temperature -55°C ~ 125°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL) 1 (Unlimited)
Memory Type	Volatile	Memory Size 16Kb (2K x 8)
Memory Interface	Parallel	Memory Format SRAM
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status Contains lead / RoHS non-compliant
Detailed Description	SRAM - Dual Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 55ns 48-LCC (14.22x14.22)	
Access Time	55ns	Base Part Number IDT7142
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	Part#: 7142SA35J Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology) RFQ
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	Part#: 7142SA35P Description: IC SRAM 16K PARALLEL 48DIP	Manufacturers: IDT (Integrated Device Technology) RFQ
	Part#: 7142SA55C Description: IC SRAM 16K PARALLEL SB48	Manufacturers: IDT (Integrated Device Technology) RFQ
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	Part#: 7142SA35J8 Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology) RFQ
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	Part#: 7142SA55J8 Description: IC SRAM 16K PARALLEL 52PLCC	Manufacturers: IDT (Integrated Device Technology) RFQ
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