



71321LA20JG Information



For Reference Only

Part Number 71321LA20JG

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 16KBIT 20NS 52PLCC

Package 52-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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71321LA20JG Specifications

Manufacturer Part Number 71321LA20JG Manufacturer IDT, Integrated Device Technology Inc Category Integrated Circuits (ICs) Memory Memory Package 52-LCC (J-Lead) Series - Memory Type Volatile Memory Format SRAM Technology SRAM - Dual Port, Asynchronous Memory Size 16Kb (2K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 20ns Access Time 20ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 52-LCC (J-Lead) Supplier Device Package 52-PLCC (19.13x19.13)	*	
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Memory FormatSRAMTechnologySRAM - Dual Port, AsynchronousMemory Size16Kb (2K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page20nsAccess Time20nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case52-LCC (J-Lead)Supplier Device Package52-PLCC (19.13x19.13)	Series	-
Technology SRAM - Dual Port, Asynchronous Memory Size 16Kb (2K x 8) Memory Interface Parallel Clock Frequency Write Cycle Time - Word, Page 20ns Access Time 20ns Voltage - Supply Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case Supplier Device Package 52-PLCC (19.13x19.13)	Memory Type	Volatile
Memory Size16Kb (2K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page20nsAccess Time20nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case52-LCC (J-Lead)Supplier Device Package52-PLCC (19.13x19.13)	Memory Format	SRAM
Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page20nsAccess Time20nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case52-LCC (J-Lead)Supplier Device Package52-PLCC (19.13x19.13)	Technology	SRAM - Dual Port, Asynchronous
Clock Frequency Write Cycle Time - Word, Page Access Time 20ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 52-LCC (J-Lead) Supplier Device Package	Memory Size	16Kb (2K x 8)
Write Cycle Time - Word, Page 20ns Access Time 20ns Voltage - Supply 4.5 V \sim 5.5 V Operating Temperature 0°C \sim 70°C (TA) Mounting Type Surface Mount Package / Case 52-LCC (J-Lead) Supplier Device Package 52-PLCC (19.13x19.13)	Memory Interface	Parallel
Access Time $20ns$ Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / Case 52-LCC (J-Lead)Supplier Device Package 52-PLCC (19.13x19.13)	Clock Frequency	-
Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / Case 52-LCC (J-Lead)Supplier Device Package 52-PLCC (19.13x19.13)	Write Cycle Time - Word, Page	20ns
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 52-LCC (J-Lead) Supplier Device Package 52-PLCC (19.13x19.13)	Access Time	20ns
Mounting Type Surface Mount Package / Case 52-LCC (J-Lead) Supplier Device Package 52-PLCC (19.13x19.13)	Voltage - Supply	4.5 V ~ 5.5 V
Package / Case 52-LCC (J-Lead) Supplier Device Package 52-PLCC (19.13x19.13)	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package 52-PLCC (19.13x19.13)	Mounting Type	Surface Mount
	Package / Case	52-LCC (J-Lead)
Report errors?	Supplier Device Package	52-PLCC (19.13x19.13)
1		Report errors?

71321LA20JG Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

71321LA20JG Payment Methods



















71321LA20JG Shipping Methods













If you have any question about 71321LA20JG, please do not hesitate to contact us!

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