



IDT709199L9PF Information



For Reference Only

Part Number IDT709199L9PF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 1.125MBIT 9NS 100TQFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

us

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



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IDT709199L9PF Specifications

Manufacturer Part NumberIDT709199L9PFManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Package100-LQFPSeries-Memory TypeVolatileMemory FormatSRAMTechnologySRAM - Dual Port, SynchronousMemory Size1.125Mb (128K x 9)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time9nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case100-LQFPSupplier Device Package100-TQFP (14x14)Report errors?	•	
Category Integrated Circuits (ICs) Memory Package 100-LQFP Series - Memory Type Volatile Memory Format SRAM Technology SRAM - Dual Port, Synchronous Memory Size 1.125Mb (128K x 9) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page - Access Time 9ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Manufacturer Part Number	IDT709199L9PF
MemoryPackage100-LQFPSeries-Memory TypeVolatileMemory FormatSRAMTechnologySRAM - Dual Port, SynchronousMemory Size1.125Mb (128K x 9)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time9nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case100-LQFPSupplier Device Package100-TQFP (14x14)	Manufacturer	IDT, Integrated Device Technology Inc
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Memory FormatSRAMTechnologySRAM - Dual Port, SynchronousMemory Size1.125Mb (128K x 9)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time9nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case100-LQFPSupplier Device Package100-TQFP (14x14)	Series	-
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Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time9nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case100-LQFPSupplier Device Package100-TQFP (14x14)	Technology	SRAM - Dual Port, Synchronous
Clock Frequency - Write Cycle Time - Word, Page - Access Time 9ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Memory Size	1.125Mb (128K x 9)
Write Cycle Time - Word, Page Access Time 9ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Memory Interface	Parallel
Access Time9nsVoltage - 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 100-LQFP Supplier Device Package 100-TQFP (14x14)	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 Type Surface Mount Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Write Cycle Time - Word, Page	-
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Access Time	9ns
Mounting Type Surface Mount Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Voltage - Supply	4.5 V ~ 5.5 V
Package / Case 100-LQFP Supplier Device Package 100-TQFP (14x14)	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package 100-TQFP (14x14)	Mounting Type	Surface Mount
**	Package / Case	100-LQFP
Report errors?	Supplier Device Package	100-TQFP (14x14)
		Report errors?

IDT709199L9PF 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.

IDT709199L9PF Payment Methods



















IDT709199L9PF Shipping Methods













If you have any question about IDT709199L9PF, please do not hesitate to contact us!

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