



70V9269S9PRF8 Information

Part Number 70V9269S9PRF8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 256KBIT 9NS 128TQFP

Package 128-LQFF

For the pricing/inventory/lead time, please contact

us

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



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70V9269S9PRF8 Specifications

Manufacturer Part Number 70V9269S9PRF8 Manufacturer IDT, Integrated Device Technology Inc Category Integrated Circuits (ICs) Memory Memory Package 128-LQFP Series - Memory Type Volatile Memory Format SRAM Technology SRAM - Dual Port, Synchronous Memory Size 256Kb (16K x 16) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page - Access Time 9ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 128-LQFP Supplier Device Package 128-TQFP (14x20)	•	
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Memory Size256Kb (16K x 16)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time9nsVoltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case128-LQFPSupplier Device Package128-TQFP (14x20)	Memory Format	SRAM
Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time9nsVoltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case128-LQFPSupplier Device Package128-TQFP (14x20)	Technology	SRAM - Dual Port, Synchronous
Clock Frequency - Write Cycle Time - Word, Page - Access Time 9ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 128-LQFP Supplier Device Package 128-TQFP (14x20)	Memory Size	256Kb (16K x 16)
Write Cycle Time - Word, Page Access Time 9ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 128-LQFP Supplier Device Package 128-TQFP (14x20)	Memory Interface	Parallel
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Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / Case 128-LQFP Supplier Device Package 128-TQFP ($14x20$)	Write Cycle Time - Word, Page	-
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 128-LQFP Supplier Device Package 128-TQFP (14x20)	Access Time	9ns
Mounting Type Surface Mount Package / Case 128-LQFP Supplier Device Package 128-TQFP (14x20)	Voltage - Supply	3 V ~ 3.6 V
Package / Case 128-LQFP Supplier Device Package 128-TQFP (14x20)	Operating Temperature	0°C ~ 70°C (TA)
Supplier Device Package 128-TQFP (14x20)	Mounting Type	Surface Mount
••	Package / Case	128-LQFP
Report errors?	Supplier Device Package	128-TQFP (14x20)
Report official.		Report errors?

70V9269S9PRF8 Guarantees



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Service Guarantees

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70V9269S9PRF8 Payment Methods



















70V9269S9PRF8 Shipping Methods













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