



71V321S25PFI8 Information

Heisener.com

Part Number 71V321S25PFI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 16K PARALLEL 64TQFP

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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71V321S25PFI8 Specifications

Manufacturer Part Number 71V321S25PF18 Manufacturer IDT, Integrated Device Technology Inc Category Integrated Circuits (ICs) Memory Memory Package 64-LQFP 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 25ns Access Time 25ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package 64-TQFP (14x14)	•	
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Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page25nsAccess Time25nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case64-LQFPSupplier Device Package64-TQFP (14x14)	Technology	SRAM - Dual Port, Asynchronous
Clock Frequency Write Cycle Time - Word, Page Access Time 25ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package	Memory Size	16Kb (2K x 8)
Write Cycle Time - Word, Page 25ns Access Time 25ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package 64-TQFP (14x14)	Memory Interface	Parallel
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Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA) Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package 64-TQFP $14x14$	Write Cycle Time - Word, Page	25ns
Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package 64-TQFP (14x14)	Access Time	25ns
Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package 64-TQFP (14x14)	Voltage - Supply	3 V ~ 3.6 V
Package / Case 64-LQFP Supplier Device Package 64-TQFP (14x14)	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package 64-TQFP (14x14)	Mounting Type	Surface Mount
••	Package / Case	64-LQFP
Report errors?	Supplier Device Package	64-TQFP (14x14)
		Report errors?

71V321S25PFI8 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.

71V321S25PFI8 Payment Methods



















71V321S25PFI8 Shipping Methods













If you have any question about 71V321S25PFI8, please do not hesitate to contact us!

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