



71V3559S75BG8 Information



For Reference Only

Part Number 71V3559S75BG8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 4.5MBIT 7.5NS 119BGA

Package 119-BGA

For the pricing/inventory/lead time, please contact

us

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



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71V3559S75BG8 Specifications

Manufacturer Part Number71V3559875BG8ManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)MemoryMemoryPackage119-BGASeries-Memory TypeVolatileMemory FormatSRAMTechnologySRAM - Synchronous ZBTMemory Size4.5Mb (256K x 18)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time7.5nsVoltage - Supply3.135 V ~ 3.465 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case119-BGASupplier Device Package119-PBGA (14x22)	•	
Category Integrated Circuits (ICs) Memory Package 119-BGA Series - Memory Type Volatile Memory Format SRAM Technology SRAM - Synchronous ZBT Memory Size 4.5Mb (256K x 18) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page Access Time 7.5ns Voltage - Supply Operating Temperature Mounting Type Surface Mount Package / Case I19-BGA	Manufacturer Part Number	71V3559S75BG8
Memory Package 119-BGA Series - Memory Type Volatile Memory Format SRAM Technology SRAM - Synchronous ZBT Memory Size 4.5Mb (256K x 18) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page - Access Time 7.5ns Voltage - Supply 3.135 V ~ 3.465 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 119-BGA	Manufacturer	IDT, Integrated Device Technology Inc
Package 119-BGA Series - Memory Type Volatile Memory Format SRAM Technology SRAM - Synchronous ZBT Memory Size 4.5Mb (256K x 18) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page - Access Time 7.5ns Voltage - Supply 3.135 V ~ 3.465 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 119-BGA	Category	Integrated Circuits (ICs)
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Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time7.5nsVoltage - Supply3.135 V ~ 3.465 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case119-BGA	Technology	SRAM - Synchronous ZBT
Clock Frequency Write Cycle Time - Word, Page Access Time 7.5ns Voltage - Supply 3.135 V ~ 3.465 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 119-BGA	Memory Size	4.5Mb (256K x 18)
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Access Time 7.5ns Voltage - Supply $3.135 \text{ V} \sim 3.465 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / Case 119-BGA	Clock Frequency	-
Voltage - Supply $3.135 \text{ V} \sim 3.465 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C (TA)}$ Mounting Type Surface Mount Package / Case 119-BGA	Write Cycle Time - Word, Page	-
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 119-BGA	Access Time	7.5ns
Mounting Type Surface Mount Package / Case 119-BGA	Voltage - Supply	3.135 V ~ 3.465 V
Package / Case 119-BGA	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
	Mounting Type	Surface Mount
Supplier Device Package 119-PBGA (14x22)	Package / Case	119-BGA
	Supplier Device Package	119-PBGA (14x22)
Report errors?		Report errors?

71V3559S75BG8 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.

71V3559S75BG8 Payment Methods



















71V3559S75BG8 Shipping Methods













If you have any question about 71V3559S75BG8, please do not hesitate to contact us!

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