

IS45S32800D-7BLA1

IS45S32800D-7BLA1 Information

	 IS45S32800D-7BLA1 ISSI, Integrated Silicon Solution Inc Integrated Circuits (ICs) Memory IC SDRAM 256MBIT 143MHZ 90BGA 90-TFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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IS45S32800D-7BLA1 Specifications

Manufacturer Part Number IS45S32800D-7BLA1 Manufacturer ISSI, Integrated Silicon Solution Inc Category Integrated Circuits (ICs) Memory Memory Package 90-TFBGA Series - Memory Type Volatile Memory Format DRAM Technology SDRAM Memory Juterface 256Mb (32M x 8) Memory Interface Parallel Clock Frequency 143MHz Vrite Cycle Time - Word, Page - Access Time 5.4ns Volating Type 3V ~ 3.6 V Mounting Type Surface Mount Package / Case 90-TFBGA (8x13)		
CategoryIntegrated Circuits (ICs)MemoryPackage90-TFBGASeries-Memory TypeVolatileMemory FormatDRAMTechnologySoftb (32M x 8)Memory NiterfaceParallelClock Frequency-Vite Cycle Time + Word, Page-Voltage - Supply3V ~ 3.6 VOperating TemperatureSurface MountMounting TypeSurface MountPackage / Case90-TFBGA (8x13)Supplier Device Package90-TFBGA (8x13)	Manufacturer Part Number	IS45S32800D-7BLA1
MemoryPackage90-TFBGASeries-Memory TypeVolatileMemory FormatDRAMTechnologySDRAMMemory Size256Mb (32M x 8)Memory InterfaceParallelClock Frequency143MHzWrite Cycle Time - Word, Page-Access Time5.4nsOperating Temperature40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGA (8x13)	Manufacturer	ISSI, Integrated Silicon Solution Inc
Package90.TBGASeries-Memory TypeVolatileMemory FormatDRAMTechnologySDRAMMemory Size256Mb (32M x 8)Memory InterfaceParallelClock Frequency-Mrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGA (8x13)	Category	Integrated Circuits (ICs)
Series-Memory TypeVolatileMemory FormatDRAMTechnologySDRAMMemory Size256Mb (32M x 8)Memory InterfaceParallelClock Frequency43MHzWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Type-Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)		Memory
Memory TypeVolatileMemory FormatDRAMTechnologySDRAMMemory Size256Mb (32M x 8)Memory InterfaceParallelClock Frequency143MHzWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating TemperatureSurface MountMounting TypeSurface MountPackage / Case90-TFBGA (8x13)	Package	90-TFBGA
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TechnologySDRAMMemory Size256Mb (32M x 8)Memory InterfaceParallelClock Frequency143MHzWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Memory Type	Volatile
Memory Size256Mb (32M x 8)Memory InterfaceParallelClock Frequency143MHzWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Memory Format	DRAM
Memory InterfaceParallelMemory Interface143MHzClock Frequency143MHzWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Technology	SDRAM
Clock Frequency143MHzWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Memory Size	256Mb (32M x 8)
NumberNumberWrite Cycle Time - Word, Page-Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Memory Interface	Parallel
Access Time5.4nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Clock Frequency	143MHz
Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Write Cycle Time - Word, Page	-
Operating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Access Time	5.4ns
Mounting TypeSurface MountPackage / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Voltage - Supply	3 V ~ 3.6 V
Package / Case90-TFBGASupplier Device Package90-TFBGA (8x13)	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package90-TFBGA (8x13)	Mounting Type	Surface Mount
	Package / Case	90-TFBGA
Report errors?	Supplier Device Package	90-TFBGA (8x13)
		Report errors?

IS45S32800D-7BLA1 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IS45S32800D-7BLA1 Payment Methods





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