

8535AGI-21LFT

a Quote

8535AGI-21LFT Information

Part Number	8535AGI-21LFT	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers	
Description	IC CLK BUFFER 2:2 266MHZ 14TSSOP	X
Package	14-TSSOP (0.173", 4.40mm Width)	
	For the pricing/inventory/lead time, please contact us	1 33
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Manufacturer IDT, Integrated Device Technology Inc Category Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers Description IC CLK BUFFER 2:2 266MHZ 14TSSOP Package 14-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



8535AGI-21LFT Specifications

Manufacturer IDT, Integrated Device Technology Inc Category Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers Clock/Timing - Clock Buffers, Drivers Package 14-TSSOP (0.173", 4.40mm Width) Series - Type Fanout Buffer (Distribution), Multiplexer Number of Circuits 1 Ratio - Input:Output 2:2 Differential - Input:Output No/Yes Input LVCMOS, LVTTL Output 2:66MHz Voltage - Supply 3:135 V ~ 3:465 V Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Package / Case 14:TSSOP (0.173", 4.40mm Width)		
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Package14-TSSOP (0.173", 4.40mm Width)Series-TypeFanout Buffer (Distribution), MultiplexerTypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/YesInputLVCMOS, LVTTLOutputCoeMHzStore of Supply3.135 V ~ 3.465 VOperating Temperature40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Category	Integrated Circuits (ICs)
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TypeFanout Buffer (Distribution), MultiplexerTypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/YesInputLVCMOS, LVTTLOutputLVPECLFrequency - Max266MHzYoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Package	14-TSSOP (0.173", 4.40mm Width)
Number of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/YesInputLVCMOS, LVTTLOutputLVPECLFrequency - Max266MHzVoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)	Series	-
Ratio - Input:Output2:2Differential - Input:OutputNo/YesInputLVCMOS, LVTTLOutputLVPECLFrequency - Max266MHzVoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)	Туре	Fanout Buffer (Distribution), Multiplexer
InputNo/YesInputLVCMOS, LVTTLOutputLVPECLFrequency - Max266MHzVoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)	Number of Circuits	1
InputLVCMOS, LVTTLOutputLVPECLFrequency - Max266MHzVoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Ratio - Input:Output	2:2
OutputLVPECLFrequency - Max266MHzVoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Differential - Input:Output	No/Yes
Frequency - Max266MHzVoltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Input	LVCMOS, LVTTL
Voltage - Supply3.135 V ~ 3.465 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Output	LVPECL
Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Frequency - Max	266MHz
Mounting TypeSurface MountPackage / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Voltage - Supply	3.135 V ~ 3.465 V
Package / Case14-TSSOP (0.173", 4.40mm Width)Supplier Device Package14-TSSOP	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 14-TSSOP	Mounting Type	Surface Mount
	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Report errors?	Supplier Device Package	14-TSSOP
		Report errors?

8535AGI-21LFT 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 EUARANTEE

Service Guarantees

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

8535AGI-21LFT Payment Methods



8535AGI-21LFT Shipping Methods



If you have any question about 8535AGI-21LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com