

CDCLVD110AVFRG4

CDCLVD110AVFRG4 Information

Josson Little	 CDCLVD110AVFRG4 Texas Instruments Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers IC CLK BUFFER 2:10 1.1GHZ 32LQFP 32-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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CDCLVD110AVFRG4 Specifications

Manufacturer Part NumberCDCLVD110AVFRG4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICS)Clock/Timing - Clock Buffers, DriversPackage32-LQFPSeries-TypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input:Output2:10Differential - Input:OutputVes/YesOutputLVDSOutput1.1GHzVoltage - Supply3.375 V ~ 2.625 VOperating Temperature4.0°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)		
CategoryIntegrated Circuits (ICs)Clock/Timing - Clock Buffers, DriversPackage32-LQFPSeries-TypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input:Output2:10Differential - Input:OutputVes/YesOutputLVDSOutput1.1GHzVoltage - Supply3.375 V ~ 2.625 VOperating TemperatureAu% C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFP (7x7)	Manufacturer Part Number	CDCLVD110AVFRG4
Clock/Timing - Clock Buffers, DriversPackage32-LQFPSeries-TypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input:Output2:10Differential - Input:OutputYes/YesOutputLVDSOutput1.IGHzVoltage - Supply2:375 V ~ 2.625 VOperating TemperatureAu°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFP (7x7)	Manufacturer	Texas Instruments
Package32-LQFPSeries-TypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input:Output2:10Differential - Input:OutputYes/YesInputLVDSOutputLVDSFrequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating TemperatureSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Category	Integrated Circuits (ICs)
Series-TypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input: Output2:10Differential - Input: OutputYes/YesInputLVDSOutputLVDSSrequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating Temperature40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFP (7x7)		Clock/Timing - Clock Buffers, Drivers
TypeFanout Buffer (Distribution), MultiplexerNumber of Circuits1Ratio - Input: Output2:10Differential - Input: OutputYes/YesInputLVDSOutputLVDSFrequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating TemperatureSurface MountPackage / Case32-LQFP (7x7)	Package	32-LQFP
Number of Circuits1Ratio - Input:Output2:10Differential - Input:OutputYes/YesInputLVDSOutputLVDSOutput1.1GHzYoltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Series	-
Ratio - Input:Output2:10Differential - Input:OutputYes/YesInputLVDSOutputLVDSOutput1.1GHzYoltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Туре	Fanout Buffer (Distribution), Multiplexer
Differential - Input:OutputYes/YesInputLVDSOutputLVDSFrequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Number of Circuits	1
InputLVDSOutputLVDSFrequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Ratio - Input:Output	2:10
NoteNoteOutputLVDSFrequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Differential - Input:Output	Yes/Yes
Frequency - Max1.1GHzVoltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Input	LVDS
Voltage - Supply2.375 V ~ 2.625 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Output	LVDS
Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Frequency - Max	1.1GHz
Mounting TypeSurface MountPackage / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Voltage - Supply	2.375 V ~ 2.625 V
Package / Case32-LQFPSupplier Device Package32-LQFP (7x7)	Operating Temperature	-40°C ~ 85°C
Supplier Device Package32-LQFP (7x7)	Mounting Type	Surface Mount
	Package / Case	32-LQFP
Report errors?	Supplier Device Package	32-LQFP (7x7)
		Report errors?

CDCLVD110AVFRG4 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.

CDCLVD110AVFRG4 Payment Methods



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