

# SN74LVC574AZQNR

## SN74LVC574AZQNR Information

	Part Number	SN74LVC574AZQNR	
	Manufacturer	Texas Instruments	
www.stoff.e.g. om	Category	Integrated Circuits (ICs) Logic - Flip Flops	
	Description	IC D-TYPE POS TRG SNGL 20VFBGA	
	Package	20-VFBGA	
-		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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## **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.



## SN74LVC574AZQNR Specifications

Manufacturer Part Number	
	SN74LVC574AZQNR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-VFBGA
Series	74LVC
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	150MHz
Max Propagation Delay @ V, Max CL	6.8ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	1.65 V ~ 3.6 V
Current - Quiescent (Iq)	1.5μΑ
Input Capacitance	4pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-VFBGA
	Report errors?

#### SN74LVC574AZQNR 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.

#### SN74LVC574AZQNR Payment Methods



If you have any question about SN74LVC574AZQNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com