



# 74LVC574AQ20-13 Information



For Reference Only

Part Number 74LVC574AQ20-13

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Logic - Flip Flops

Description IC D-TYPE POS TRG SNGL 20QFN

Package 20-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **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.









# 74LVC574AQ20-13 Specifications

Manufacturer Part Number	74LVC574AQ20-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-VFQFN Exposed Pad
Series	74LVC
Function	Standard
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	125MHz
Max Propagation Delay @ V, Max CL	7.1ns @ 3.3V, 30pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	1.65 V ~ 3.6 V
Current - Quiescent (Iq)	10μΑ
Input Capacitance	4pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-VFQFN Exposed Pad
	Report errors?

## 74LVC574AQ20-13 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.

## 74LVC574AQ20-13 Payment Methods





















## 74LVC574AQ20-13 Shipping Methods













If you have any question about 74LVC574AQ20-13, please do not hesitate to contact us!

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