

## SN74LVC1G175DBVR

## **SN74LVC1G175DBVR Information**



For Reference Only

Part NumberSN74LVC1G175DBVRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)<br/>Logic - Flip Flops

**Description** IC D-TYPE POS TRG SNGL SOT23-6

Package SOT-23-6

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.









## **SN74LVC1G175DBVR Specifications**

Manufacturer Part Number	SN74LVC1G175DBVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	SOT-23-6
Series	74LVC
Function	Reset
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	175MHz
Max Propagation Delay @ V, Max CL	4ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 32mA
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Iq)	10μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
	Report errors?

### **SN74LVC1G175DBVR 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.

### **SN74LVC1G175DBVR Payment Methods**



















### **SN74LVC1G175DBVR Shipping Methods**













If you have any question about SN74LVC1G175DBVR, please do not hesitate to contact us!

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