SN74LVC1G74DCTR

SN74LVC1G74DCTR Information

For Reference Only

Part Number SN74LVC1G74DCTR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
Logic - Flip Flops
Description IC D-TYPE POS TRG SNGL SM8
Package 8-LSSOP, 8-MSOP (0.110", 2.80mm Width)

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.

SN74LVC1G74DCTR Specifications

Manufacturer Part Number	SN74LVC1G74DCTR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	74LVC
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	200MHz
Max Propagation Delay @ V, Max CL	6.4ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 32mA
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Iq)	10µA
Input Capacitance	5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
	Report errors?

SN74LVC1G74DCTR 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.

SN74LVC1G74DCTR Payment Methods

SN74LVC1G74DCTR Shipping Methods

If you have any question about SN74LVC1G74DCTR, please do not hesitate to contact us!
Website: https://www.heisener.com
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