74LVC1G79GMH

74LVC1G79GMH Information

For Reference Only

Part Number 74LVC1G79GMH
Manufacturer NXP
Category Integrated Circuits (ICs)
Logic - Flip Flops
Description IC D-TYPE POS TRG SNGL 6XSON
Package 6-XFDFN

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.

74LVC1G79GMH Specifications

Manufacturer Part Number	74LVC1G79GMH
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-XFDFN
Series	74LVC
Function	Standard
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	500MHz
Max Propagation Delay @ V, Max CL	3.8ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 32mA
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Iq)	500µA
Input Capacitance	5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFDFN

Report errors?

74LVC1G79GMH 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.

74LVC1G79GMH Payment Methods

74LVC1G79GMH Shipping Methods

If you have any question about 74LVC1G79GMH, please do not hesitate to contact us!
Website: https://www.heisener.com
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