

74LVC1G00FZ4-7 Information


For Reference Only

Part Number [74LVC1G00FZ4-7](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE NAND 1CH 2-INP 6-DFN
Package 6-XDFDN
 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.


74LVC1G00FZ4-7 Specifications

Manufacturer Part Number	74LVC1G00FZ4-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	6-XDFDN
Series	74LVC
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	200µA
Current - Output High, Low	32mA, 32mA
Logic Level - Low	0.7 V ~ 0.8 V
Logic Level - High	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL	5.5ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	X2-DFN1410-6
Package / Case	6-XDFDN
	Report errors?

74LVC1G00FZ4-7 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.

74LVC1G00FZ4-7 Payment Methods



74LVC1G00FZ4-7 Shipping Methods



If you have any question about 74LVC1G00FZ4-7, please do not hesitate to contact us!

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