

NLVVHC1G86DFT1G Information


For Reference Only

Part Number [NLVVHC1G86DFT1G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE XOR 1CH 2-INP SC-70
Package 6-UFDNF
 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.


NLVVHC1G86DFT1G Specifications

Manufacturer Part Number	NLVVHC1G86DFT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	6-UFDNF
Series	Automotive, AEC-Q100
Logic Type	XOR (Exclusive OR)
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.5 V ~ 1.65 V
Logic Level - High	1.5 V ~ 3.85 V
Max Propagation Delay @ V, Max CL	8.8ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	6-UFDNF (1.2x1)
Package / Case	6-UFDNF

[Report errors?](#)

NLVVHC1G86DFT1G 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.

NLVVHC1G86DFT1G Payment Methods



NLVVHC1G86DFT1G Shipping Methods



If you have any question about NLVVHC1G86DFT1G, please do not hesitate to contact us!

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