

# SN74LVC2G00DCTRE4

## SN74LVC2G00DCTRE4 Information

Part Number	SN74LVC2G00DCTRE4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs) Logic - Gates and Inverters	
Description	IC GATE NAND 2CH 2-INP SM8	
Package	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Logic - Gates and Inverters   Description   IC GATE NAND 2CH 2-INP 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

# **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.



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# SN74LVC2G00DCTRE4 Specifications

Manufacturer Part Number	SN74LVC2G00DCTRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	74LVC
Logic Type	NAND Gate
Number of Circuits	2
Number of Inputs	2
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	10µA
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	3.3ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SM8
Package / Case	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
	Report errors?

### SN74LVC2G00DCTRE4 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.

#### SN74LVC2G00DCTRE4 Payment Methods



If you have any question about SN74LVC2G00DCTRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com