

# SN74LVC1G00DBVRE4

### SN74LVC1G00DBVRE4 Information



Part Number	SN74LVC1G00DBVRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC GATE NAND 1CH 2-INP SOT-23-5
Package	SC-74A, SOT-753
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

## **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.



# SN74LVC1G00DBVRE4 Specifications

Manufacturer Part Number	SN74LVC1G00DBVRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	SC-74A, SOT-753
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)	10μΑ
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	4.3ns @ 5V, 50pF
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
	Report errors?

### SN74LVC1G00DBVRE4 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.

#### SN74LVC1G00DBVRE4 Payment Methods



If you have any question about SN74LVC1G00DBVRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com