

# SN74AHC1G00DBVTG4

### SN74AHC1G00DBVTG4 Information



Part Number	SN74AHC1G00DBVTG4
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.



# SN74AHC1G00DBVTG4 Specifications

Manufacturer Part Number	SN74AHC1G00DBVTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	SC-74A, SOT-753
Series	74AHC
Logic Type	NAND Gate
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	7.5ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
	Report errors?

#### SN74AHC1G00DBVTG4 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.

#### SN74AHC1G00DBVTG4 Payment Methods



If you have any question about SN74AHC1G00DBVTG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com