

# NLVVHC1G09DFT2G

#### **NLVVHC1G09DFT2G Information**



For Reference Only

Part Number NLVVHC1G09DFT2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE AND 1CH 2-INP SC-70 **Package** 5-TSSOP, SC-70-5, SOT-353

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.









## **NLVVHC1G09DFT2G Specifications**

Manufacturer Part Number	NLVVHC1G09DFT2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	5-TSSOP, SC-70-5, SOT-353
Series	74VHC
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	Open Drain
Voltage - Supply	2V ~ 5.5V
Current - Quiescent (Max)	1μΑ
Current - Output High, Low	-, 8mA
Logic Level - Low	0.5V ~ 1.65V
Logic Level - High	1.5V ~ 3.85V
Max Propagation Delay @ V, Max CL	7.9ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SC-88A (SC-70-5/SOT-353)
Package / Case	5-TSSOP, SC-70-5, SOT-353
	Report errors?

#### **NLVVHC1G09DFT2G 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.

### **NLVVHC1G09DFT2G Payment Methods**



















## NLVVHC1G09DFT2G Shipping Methods













If you have any question about NLVVHC1G09DFT2G, please do not hesitate to contact us!

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