

# **NL17SG08AMUTCG**

### **NL17SG08AMUTCG Information**



For Reference Only

Part Number NL17SG08AMUTCG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE AND SGL 2-INPUT 6UDFN

Package 6-UFDFN

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.









### **NL17SG08AMUTCG Specifications**

Manufacturer Part Number	NL17SG08AMUTCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-UFDFN
Series	-
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	0.9 V ~ 3.6 V
Current - Quiescent (Max)	0.5μΑ
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.7 V ~ 0.8 V
Logic Level - High	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL	5.4ns @ 3.3V, 30pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	6-UDFN (1.45x1)
Package / Case	6-UFDFN
	Report errors?

#### **NL17SG08AMUTCG 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.

### **NL17SG08AMUTCG Payment Methods**



















## **NL17SG08AMUTCG Shipping Methods**













If you have any question about NL17SG08AMUTCG, please do not hesitate to contact us!

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