

# NLU1G08AMUTCG

#### **NLU1G08AMUTCG Information**



## **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.



## NLU1G08AMUTCG Specifications

Manufacturer Part Number	NLU1G08AMUTCG
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	1.65 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	8mA, 8mA
Logic Level - Low	-
Logic Level - High	-
Max Propagation Delay @ V, Max CL	7.9ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	6-UDFN (1.45x1)
Package / Case	6-UFDFN
	Report errors?

#### **NLU1G08AMUTCG 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### NLU1G08AMUTCG Payment Methods



## NLU1G08AMUTCG Shipping Methods



If you have any question about NLU1G08AMUTCG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com