

# **NLU1GT86BMX1TCG**

### **NLU1GT86BMX1TCG Information**



For Reference Only

Part Number NLU1GT86BMX1TCG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE XOR 1CH 2-INP 6-ULLGA

Package 6-XFLGA

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.









## **NLU1GT86BMX1TCG Specifications**

Manufacturer Part Number	NLU1GT86BMX1TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
Category	Logic - Gates and Inverters
Package	6-XFLGA
Series	
	YOR (Evaluation OR)
Logic Type	XOR (Exclusive OR)
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	1μΑ
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.53 V ~ 0.8 V
Logic Level - High	1.4 V ~ 2 V
Max Propagation Delay @ V, Max CL	8.8ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	6-ULLGA (1.2x1)
Package / Case	6-XFLGA
	Report errors?

### **NLU1GT86BMX1TCG 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.

### **NLU1GT86BMX1TCG Payment Methods**



















### **NLU1GT86BMX1TCG Shipping Methods**













If you have any question about NLU1GT86BMX1TCG, please do not hesitate to contact us!

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