

**NLU1G86CMX1TCG Information**


For Reference Only

**Part Number** [NLU1G86CMX1TCG](#)  
**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](mailto: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.


**NLU1G86CMX1TCG Specifications**

Manufacturer Part Number	<a href="#">NLU1G86CMX1TCG</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Logic - Gates and Inverters</a>
Package	6-XFLGA
Series	-
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)	1µA
Current - Output High, Low	8mA, 8mA
Logic Level - Low	-
Logic Level - High	-
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 (1x1)
Package / Case	6-XFLGA
	<a href="#">Report errors?</a>

## NLU1G86CMX1TCG 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.

## NLU1G86CMX1TCG Payment Methods



## NLU1G86CMX1TCG Shipping Methods



If you have any question about NLU1G86CMX1TCG, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)