



### **NLV27WZ86USG Information**



For Reference Only

Part Number NLV27WZ86USG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE EXCL-OR DUAL 2INPUT US8

**Package** 8-VFSOP (0.091", 2.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

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## **NLV27WZ86USG Specifications**

Manufacturer         NLV27WZ86USG           Manufacturer         ON Semiconductor           Category         Integrated Circuits (ICs)           Logic - Gates and Inverters           Package         8-VFSOP (0.091", 2.30mm Width)           Series         -           Logic Type         XOR (Exclusive OR)           Number of Circuits         2           Number of Inputs         2           Features         -           Voltage - Supply         1.65 V ~ 5.5 V           Current - Quiescent (Max)         1μA           Current - Output High, Low         32mA, 32mA           Logic Level - Low         -           Logic Level - High         -           Max Propagation Delay @ V, Max CL         4.2ns @ 5V, 50pF           Operating Temperature         -40°C ~ 125°C           Mounting Type         Surface Mount           Supplier Device Package         US8           Package / Case         8-VFSOP (0.091", 2.30mm Width)		
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Voltage - Supply  Current - Quiescent (Max)  Logic Level - Low  Logic Level - High  Max Propagation Delay @ V, Max CL  Operating Temperature  Mounting Type  Surface Mount  Supplier Device Package  Package / Case  1.65 V ~ 5.5 V  1.65 V ~ 5.5 V  1.40  4.210  4.2	Number of Inputs	2
Current - Quiescent (Max)  Current - Output High, Low  32mA, 32mA  Logic Level - Low  - Logic Level - High  - Max Propagation Delay @ V, Max CL  Operating Temperature  4.2ns @ 5V, 50pF  Operating Type  Surface Mount  Supplier Device Package  Package / Case  1μA  32mA, 32mA  -  SupA, 32mA  -  SupA  SupA  -  SupA  SupA  -  SupSupA  -  SupSupA  -  SupSupSupSupSupSupSupSupSupSupSupSupSupS	Features	-
Current - Output High, Low  232mA, 32mA  Logic Level - Low  - Logic Level - High  - Max Propagation Delay @ V, Max CL  Operating Temperature  4.2ns @ 5V, 50pF  -40°C ~ 125°C  Mounting Type  Surface Mount  Supplier Device Package  US8  Package / Case  8-VFSOP (0.091", 2.30mm Width)	Voltage - Supply	1.65 V ~ 5.5 V
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Operating Temperature  -40°C ~ 125°C  Mounting Type  Surface Mount  Supplier Device Package  US8  Package / Case  8-VFSOP (0.091", 2.30mm Width)	Logic Level - High	-
Mounting Type Surface Mount Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)	Max Propagation Delay @ V, Max CL	4.2ns @ 5V, 50pF
Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)	Operating Temperature	-40°C ~ 125°C
Package / Case 8-VFSOP (0.091", 2.30mm Width)	Mounting Type	Surface Mount
	Supplier Device Package	US8
Report errors?	Package / Case	8-VFSOP (0.091", 2.30mm Width)
Report crists:		Report errors?

#### **NLV27WZ86USG 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.

### **NLV27WZ86USG Payment Methods**





















### NLV27WZ86USG Shipping Methods













If you have any question about NLV27WZ86USG, please do not hesitate to contact us!

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