



### **LM2901VNG Information**



For Reference Only

Part Number LM2901VNG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP QUAD SGL SUPPLY 14DIP

**Package** 14-DIP (0.300", 7.62mm)

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.









### **LM2901VNG Specifications**

Manufacturer Part Number	LM2901VNG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-DIP (0.300", 7.62mm)
Series	-
Туре	General Purpose
Number of Elements	4
Output Type	CMOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (±)	3 V ~ 36 V, ±1.5 V ~ 18 V
Voltage - Input Offset (Max)	7mV @ 5V
Current - Input Bias (Max)	0.25μA @ 5V
Current - Output (Typ)	16mA @ 5V
Current - Quiescent (Max)	2.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	14-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	14-PDIP
	Report errors?

#### **LM2901VNG 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.

## **LM2901VNG Payment Methods**



















### **LM2901VNG Shipping Methods**













If you have any question about LM2901VNG, please do not hesitate to contact us!

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