



### **LM2901DRG3 Information**



For Reference Only

Part Number LM2901DRG3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR DIFF QUAD 14SOIC

**Package** 14-SOIC (0.154", 3.90mm Width)

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.









## **LM2901DRG3 Specifications**

Manufacturer Part Number	LM2901DRG3
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Туре	General Purpose
Number of Elements	4
Output Type	CMOS, MOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (±)	$2 \text{ V} \sim 30 \text{ V}, \pm 1 \text{ V} \sim 15 \text{ V}$
Voltage - Input Offset (Max)	7mV @ 30V
Current - Input Bias (Max)	0.25μA @ 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	2.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
	Report errors?

#### LM2901DRG3 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.

# LM2901DRG3 Payment Methods



















### **LM2901DRG3 Shipping Methods**













If you have any question about LM2901DRG3, please do not hesitate to contact us!

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