



### NLV14585BDR2G Information



For Reference Only

Part Number NLV14585BDR2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMPARATOR 4BIT 16SOIC **Package** 16-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.









## **NLV14585BDR2G Specifications**

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Manufacturer Part Number	NLV14585BDR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	16-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100, 4000B
Type	Magnitude Comparator
Number of Bits	4
Output	Active High
Output Function	A <b, a="">B</b,>
Voltage - Supply	3 V ~ 18 V
Current - Output High, Low	4.2mA, 4.2mA
Max Propagation Delay @ V, Max CL	260ns @ 15V, 50pF
Current - Quiescent (Iq)	20μΑ
Operating Temperature	-55°C ~ 125°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
	Report errors?

#### **NLV14585BDR2G 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.

# **NLV14585BDR2G Payment Methods**



















# **NLV14585BDR2G Shipping Methods**













If you have any question about NLV14585BDR2G, please do not hesitate to contact us!

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