

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

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, A>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)	20µA
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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