

NE521NG Information


For Reference Only

Part Number [NE521NG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR/SENSE AMP 14-DIP
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.


NE521NG Specifications

Manufacturer Part Number	NE521NG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Comparators
Package	14-DIP (0.300", 7.62mm)
Series	-
Type	Differential
Number of Elements	2
Output Type	TTL
Voltage - Supply, Single/Dual (±)	±4.75 V ~ 5.25 V
Voltage - Input Offset (Max)	7.5mV @ ±4.75V
Current - Input Bias (Max)	20µA @ ±5.25V
Current - Output (Typ)	-
Current - Quiescent (Max)	35mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	12ns
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	14-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	14-PDIP

[Report errors?](#)

NE521NG 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.

NE521NG Payment Methods



NE521NG Shipping Methods



If you have any question about NE521NG, please do not hesitate to contact us!

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