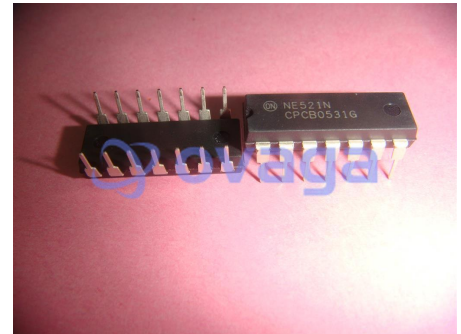


High-Speed Dual-Differential Comparator/Sense Amp, Comparator ICs dual diff comparator sense amp

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	PDIP-14
Product Type	Comparator ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for NE521NG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

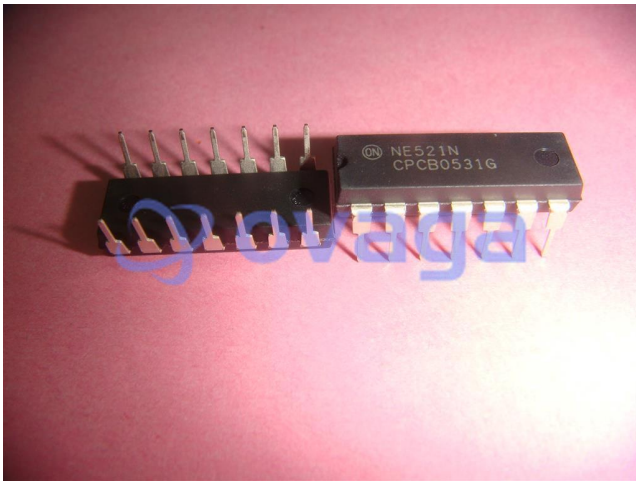
NE521 is a high-speed, dual-differential, comparator/sense amp.

## Features

- 12 ns Maximum Guaranteed Propagation Delay
- 20  $\mu$ A Maximum Input Bias Current
- TTL-Compatible Strobes and Outputs
- Large Common-Mode Input Voltage Range
- Operates from Standard Supply Voltages

## Application

ONSEMI



## Related Products



### [NE521DG](#)

ON Semiconductor, LLC  
SOIC-14



### [NCV2200SQ2T2G](#)

ON Semiconductor, LLC  
SC-88A



### [LM311DR2G](#)

ON Semiconductor, LLC  
SOIC-8



### [NCV391SN2T1G](#)

ON Semiconductor, LLC  
TSOP-5



### [NE521DR2G](#)

ON Semiconductor, LLC  
SOIC-14



### [NCS2200SQ2T2G](#)

ON Semiconductor, LLC  
SC-70-5



### [LM211DR2G](#)

ON Semiconductor, LLC  
SOIC-8



### [TL331SN4T3G](#)

ON Semiconductor, LLC  
TSOP-5