

NE521DR2 Information


For Reference Only

Part Number [NE521DR2](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR DUAL DIFF 14-SOIC
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.


NE521DR2 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | NE521DR2 |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| 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-SOIC (0.154", 3.90mm Width) |
| Mounting Type | Surface Mount |
| Supplier Device Package | 14-SOIC |

[Report errors?](#)

NE521DR2 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.

NE521DR2 Payment Methods



NE521DR2 Shipping Methods



If you have any question about NE521DR2, please do not hesitate to contact us!

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