

LP311P Information


For Reference Only

Part Number [LP311P](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC DIFF COMPARATOR 8-DIP
Package 8-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.


LP311P Specifications

Manufacturer Part Number	LP311P
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	Differential
Number of Elements	1
Output Type	Open-Collector, Open-Emitter
Voltage - Supply, Single/Dual (±)	3.5 V ~ 30 V, ±1.75 V ~ 15 V
Voltage - Input Offset (Max)	7.5mV @ ±15V
Current - Input Bias (Max)	0.1µA @ ±15V
Current - Output (Typ)	-
Current - Quiescent (Max)	300µA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	8-PDIP

[Report errors?](#)

LP311P 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.

LP311P Payment Methods



LP311P Shipping Methods



If you have any question about LP311P, please do not hesitate to contact us!

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