



LM311P Information



For Reference Only

Part Number LM311P

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC DIFF COMP W/STROBE 8DIP

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.









LM311P Specifications

Manufacturer Part Number	LM311P	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Type	General Purpose	
Number of Elements	1	
Output Type	DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL	
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)	0.25μA @ ±15V	
Current - Output (Typ)	50mA	
Current - Quiescent (Max)	7.5mA	
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?

LM311P 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.

LM311P Payment Methods









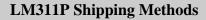
























If you have any question about LM311P, please do not hesitate to contact us!

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