

LP311PSRG4

LP311PSRG4 Information

With freisener.com	Part Number Manufacturer Category Description Package	LP311PSRG4 Texas Instruments Integrated Circuits (ICs) Linear - Comparators IC LP STRB DIFF COMPARATR 8SO 8-SOIC (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



LP311PSRG4 Specifications

Manufacturer Part Number	LP311PSRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.209", 5.30mm Width)	
Series		
Туре	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)	300µА	
CMRR, PSRR (Typ)	-	
Propagation Delay (Max)	-	
Hysteresis	-	
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Package / Case	8-SOIC (0.209", 5.30mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SO	
	Repor	t errors?

LP311PSRG4 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LP311PSRG4 Payment Methods



LP311PSRG4 Shipping Methods



If you have any question about LP311PSRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com