

LM311DG

LM311DG Information

	Part Number	LM311DG	
	Manufacturer	ON Semiconductor	i de la CSS de la
toward ensener.com	Category	Integrated Circuits (ICs) Linear - Comparators	- X-14-3-
137.	Description	IC COMPARATOR SGL 36VDC 8-SOIC	
-l.	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



LM311DG Specifications

Manufacturer Part Number	LM311DG	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	1	
Output Type	DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL	
Voltage - Supply, Single/Dual (±)	5 V ~ 30 V, ±2.5 V ~ 15 V	
Voltage - Input Offset (Max)	7.5mV @ ±15V	
Current - Input Bias (Max)	0.25µA @ ±15V	
Current - Output (Typ)	-	
Current - Quiescent (Max)	7.5mA	
CMRR, PSRR (Typ)	-	
Propagation Delay (Max)	-	
Hysteresis	-	
Operating Temperature	0° C ~ 70° C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
		Report errors?

LM311DG 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 EUARANTEE

Service Guarantees

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

LM311DG Payment Methods



LM311DG Shipping Methods



If you have any question about LM311DG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com