

LM319N Information


For Reference Only

Part Number [LM319N](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR DUAL HS 14-DIP
Package 14-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.


LM319N Specifications

Manufacturer Part Number	LM319N
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Comparators
Package	14-DIP (0.300", 7.62mm)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	DTL, Open-Collector, Open-Emitter, RTL, TTL
Voltage - Supply, Single/Dual (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
Voltage - Input Offset (Max)	8mV @ ±15V
Current - Input Bias (Max)	1µA @ ±15V
Current - Output (Typ)	25mA
Current - Quiescent (Max)	12.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	14-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	14-DIP

[Report errors?](#)

LM319N 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.

LM319N Payment Methods



LM319N Shipping Methods



If you have any question about LM319N, please do not hesitate to contact us!

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