

LM339N

LM339N Information



For Reference Only

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.

Part Number LM339N

Category

Package

Description

Manufacturer Fairchild/ON Semiconductor

us

Integrated Circuits (ICs) Linear - Comparators

14-DIP (0.300", 7.62mm)

IC COMPARATOR QUAD 14-DIP

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact



Request a Quote

LM339N Specifications

Manufacturer Part Number	LM339N
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-DIP (0.300", 7.62mm)
Series	
Туре	General Purpose
Number of Elements	4
Output Type	DTL, MOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (±)	2 V ~ 36 V, ±1 V ~ 18 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	0.25µA @ 5V
Current - Output (Typ)	18mA @ 5V
Current - Quiescent (Max)	2.5mA
CMRR, PSRR (Typ)	_
Propagation Delay (Max)	_
Hysteresis	-
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	14-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	14-DIP
	Report errors?

LM339N 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.



If you have any question about LM339N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com