

# LM3302N

### LM3302N Information



Part Number	LM3302N
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Comparators
Description	IC COMPARATOR QUAD 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



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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.



### LM3302N Specifications

Manufacturer Part Number	LM3302N
Manufacturer	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 ~ 28 V, ±1 V ~ 14 V
Voltage - Input Offset (Max)	20mV @ 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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	14-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	14-DIP
	Report errors?

#### LM3302N 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 LM3302N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com