



### LM393N/NOPB Information



For Reference Only

Part Number LM393N/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP DUAL LO PWR 8-DIP

**Package** 8-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.









## LM393N/NOPB Specifications

Manufacturer Part Number	LM393N/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Туре	General Purpose	
Number of Elements	2	
Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL	
Voltage - Supply, Single/Dual (±)	2 V ~ 36 V, ±1 V ~ 18 V	
Voltage - Input Offset (Max)	5mV @ 30V	
Current - Input Bias (Max)	0.25μA @ 5V	
Current - Output (Typ)	16mA @ 5V	
Current - Quiescent (Max)	2.5mA	
CMRR, PSRR (Typ)	-	
Propagation Delay (Max)	700ns	
Hysteresis	-	
Operating Temperature	0°C ~ 70°C	
Package / Case	8-DIP (0.300", 7.62mm)	
Mounting Type	Through Hole	
Supplier Device Package	8-PDIP	
		Report errors?

#### LM393N/NOPB 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.

### LM393N/NOPB Payment Methods



















## LM393N/NOPB Shipping Methods













If you have any question about LM393N/NOPB, please do not hesitate to contact us!

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