

# LM393DE4

est a Quote

### LM393DE4 Information

www.mensener.com	Part Number	LM393DE4	
	Manufacturer	Texas Instruments	- 6
	Category	Integrated Circuits (ICs) Linear - Comparators	Š
	Description	IC DUAL DIFF COMPARATOR 8-SOIC	Þ
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	Ľ
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1

# **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.



## LM393DE4 Specifications

Manufacturer Part Number	LM393DE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Differential
Number of Elements	2
Output Type	CMOS, 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)	20mA
Current - Quiescent (Max)	2.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

#### LM393DE4 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.

## LM393DE4 Payment Methods



## LM393DE4 Shipping Methods



If you have any question about LM393DE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com