

LM393D Information



For Reference Only

Part Number LM393D

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

DescriptionIC DUAL DIFF COMP 8-SOICPackage8-SOIC (0.154", 3.90mm Width)

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.









LM393D Specifications

Manufacturer Part Number	LM393D
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	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°C ~ 70°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

LM393D 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.

LM393D Payment Methods



















LM393D Shipping Methods













If you have any question about LM393D, please do not hesitate to contact us!

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