

LM393PT Information


For Reference Only

Part Number [LM393PT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC VOLT COMPARATOR DUAL 8-TSSOP
Package 8-TSSOP (0.173", 4.40mm 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.


LM393PT Specifications

Manufacturer Part Number	LM393PT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (\pm)	2 V ~ 36 V, \pm 1 V ~ 18 V
Voltage - Input Offset (Max)	5mV @ 30V
Current - Input Bias (Max)	0.25 μ A @ 5V
Current - Output (Typ)	18mA @ 5V
Current - Quiescent (Max)	2.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-TSSOP

[Report errors?](#)

LM393PT 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.

LM393PT Payment Methods



LM393PT Shipping Methods



If you have any question about LM393PT, please do not hesitate to contact us!

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