

TS372IDT Information


For Reference Only

Part Number [TS372IDT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP LP DUAL CMOS VOLT 8 SOIC
Package 8-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



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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.


TS372IDT Specifications

Manufacturer Part Number	TS372IDT
Manufacturer	STMicroelectronics
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-Drain, TTL
Voltage - Supply, Single/Dual (\pm)	3 V ~ 16 V, \pm 1.5 V ~ 8 V
Voltage - Input Offset (Max)	10mV @ 5V
Current - Input Bias (Max)	1pA
Current - Output (Typ)	20mA
Current - Quiescent (Max)	375 μ A
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SO

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TS372IDT 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.

TS372IDT Payment Methods



TS372IDT Shipping Methods



If you have any question about TS372IDT, please do not hesitate to contact us!

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