

TS332IYDT Information


For Reference Only

Part Number [TS332IYDT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR R-R DUAL 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.


TS332IYDT Specifications

Manufacturer Part Number	TS332IYDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Type	General Purpose
Number of Elements	2
Output Type	Open Drain
Voltage - Supply, Single/Dual (\pm)	1.6 V ~ 5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	0.04 μ A @ 5V
Current - Output (Typ)	93mA @ 5V
Current - Quiescent (Max)	26 μ A
CMRR, PSRR (Typ)	79dB CMRR
Propagation Delay (Max)	720ns
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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TS332IYDT 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.

TS332IYDT Payment Methods



TS332IYDT Shipping Methods



If you have any question about TS332IYDT, please do not hesitate to contact us!

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