

TS331IQT Information


For Reference Only

Part Number [TS331IQT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR SINGLE DFN6
Package 6-UFDFN
 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.


TS331IQT Specifications

Manufacturer Part Number	TS331IQT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-UFDFN
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual (\pm)	1.6 V ~ 5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	0.4 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	6-UFDFN
Mounting Type	Surface Mount
Supplier Device Package	-

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TS331IQT 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.

TS331IQT Payment Methods



TS331IQT Shipping Methods



If you have any question about TS331IQT, please do not hesitate to contact us!

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