

TL331IDBVRQ1 Information


For Reference Only

Part Number [TL331IDBVRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC SNGL DIFF COMPARATOR SOT23-5
Package SC-74A, SOT-753
 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.


TL331IDBVRQ1 Specifications

Manufacturer Part Number	TL331IDBVRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Type	Differential
Number of Elements	1
Output Type	CMOS, MOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (\pm)	2 V ~ 36 V, ± 1 V ~ 18 V
Voltage - Input Offset (Max)	5mV @ 30V
Current - Input Bias (Max)	0.25 μ A @ 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	700 μ A
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5

[Report errors?](#)

TL331IDBVRQ1 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.

TL331IDBVRQ1 Payment Methods



TL331IDBVRQ1 Shipping Methods



If you have any question about TL331IDBVRQ1, please do not hesitate to contact us!

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