

TLV3701QDBVRQ1 Information


For Reference Only

Part Number [TLV3701QDBVRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATR NANOPWR P-P 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



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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.


TLV3701QDBVRQ1 Specifications

Manufacturer Part Number	TLV3701QDBVRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 16 V, \pm 1.35 V ~ 8 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	250pA @ 5V
Current - Output (Typ)	10mA
Current - Quiescent (Max)	1.2 μ A
CMRR, PSRR (Typ)	88dB CMRR, 105dB PSRR
Propagation Delay (Max)	240 μ s
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5

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TLV3701QDBVRQ1 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.

TLV3701QDBVRQ1 Payment Methods



TLV3701QDBVRQ1 Shipping Methods



If you have any question about TLV3701QDBVRQ1, please do not hesitate to contact us!

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