

## TLV1701QDBVRQ1

### TLV1701QDBVRQ1 Information



Part Number	TLV1701QDBVRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Description	MICROPOWER COMPARATOR
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

For Reference Only

#### **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.



#### **TLV1701QDBVRQ1** Specifications

Manufacturer Part Number	TLV1701QDBVRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q101
Туре	General Purpose
Number of Elements	1
Output Type	Open Collector
Voltage - Supply, Single/Dual (±)	2.2 V ~ 36 V, ±1.1 V ~ 18 V
Voltage - Input Offset (Max)	3.5mV
Current - Input Bias (Max)	15nA
Current - Output (Typ)	20mA
Current - Quiescent (Max)	75μΑ
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	560ns
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
	Report errors?

#### **TLV1701QDBVRQ1** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TLV1701QDBVRQ1** Payment Methods





If you have any question about TLV1701QDBVRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com