



TLV9001UIDBVR Information



For Reference Only

Part Number TLV9001UIDBVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description SINGLE CHANNEL AMP

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.









TLV9001UIDBVR Specifications

Manufacturer Part Number	TLV9001UIDBVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	CMOS
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	2 V/μs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	5pA
Voltage - Input Offset	$400\mu V$
Current - Supply	60μΑ
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	$1.8 \text{ V} \sim 5.5 \text{ V}, \pm 0.9 \text{ V} \sim 2.75 \text{ V}$
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-6
	Report errors?

TLV9001UIDBVR 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.

TLV9001UIDBVR Payment Methods



















TLV9001UIDBVR Shipping Methods













If you have any question about TLV9001UIDBVR, please do not hesitate to contact us!

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