



TLV9001SIDBVR Information



For Reference Only

Part Number TLV9001SIDBVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description SINGLE CHANNEL AMP

Package SOT-23-6

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.









TLV9001SIDBVR Specifications

Manufacturer Part Number	TLV9001SIDBVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	-
Amplifier Type	CMOS
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	$2 \text{ V/}\mu\text{s}$
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 V ~ 5.5 V, ±0.9 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

TLV9001SIDBVR 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.

TLV9001SIDBVR Payment Methods



















TLV9001SIDBVR Shipping Methods













If you have any question about TLV9001SIDBVR, please do not hesitate to contact us!

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