

TLV9001IDPWR Information


For Reference Only

Part Number [TLV9001IDPWR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description OPAMP
Package 5-XFDFN Exposed Pad
 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.


TLV9001IDPWR Specifications

Manufacturer Part Number	TLV9001IDPWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	5-XFDFN Exposed Pad
Series	-
Amplifier Type	CMOS
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	2 V/ μ s
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	5pA
Voltage - Input Offset	400 μ V
Current - Supply	60 μ A
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V, \pm 0.9 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	5-XFDFN Exposed Pad
Supplier Device Package	5-X2SON (0.80x0.80)

[Report errors?](#)

TLV9001IDPWR 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.

TLV9001IDPWR Payment Methods



TLV9001IDPWR Shipping Methods



If you have any question about TLV9001IDPWR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com