

TLC082IDGN Information


For Reference Only

Part Number [TLC082IDGN](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 10MHZ 8MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 Exposed Pad
 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.


TLC082IDGN Specifications

Manufacturer Part Number	TLC082IDGN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	19 V/ μ s
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	390 μ V
Current - Supply	1.9mA
Current - Output / Channel	57mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 16 V, \pm 2.25 V ~ 8 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-PowerPad

[Report errors?](#)

TLC082IDGN 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.

TLC082IDGN Payment Methods



TLC082IDGN Shipping Methods



If you have any question about TLC082IDGN, please do not hesitate to contact us!

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