

THS4141CDGN Information


For Reference Only

Part Number [THS4141CDGN](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 205MHZ 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.


THS4141CDGN Specifications

Manufacturer Part Number	THS4141CDGN
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	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	450 V/ μ s
Gain Bandwidth Product	205MHz
-3db Bandwidth	160MHz
Current - Input Bias	5.1 μ A
Voltage - Input Offset	1mV
Current - Supply	13.2mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 33 V, \pm 2 V ~ 16.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-PowerPad

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THS4141CDGN 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.

THS4141CDGN Payment Methods



THS4141CDGN Shipping Methods



If you have any question about THS4141CDGN, please do not hesitate to contact us!

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