

**THS4601CDDAG3 Information**


For Reference Only

**Part Number** [THS4601CDDAG3](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 180MHZ 8SOPWRPAD  
**Package** 8-PowerSOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**THS4601CDDAG3 Specifications**

Manufacturer Part Number	<a href="#">THS4601CDDAG3</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-PowerSOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	100 V/ $\mu$ s
Gain Bandwidth Product	180MHz
-3db Bandwidth	440MHz
Current - Input Bias	30pA
Voltage - Input Offset	1mV
Current - Supply	10mA
Current - Output / Channel	80mA
Voltage - Supply, Single/Dual ( $\pm$ )	10 V ~ 30 V, $\pm$ 5 V ~ 15 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO PowerPad

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## THS4601CDDAG3 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.

## THS4601CDDAG3 Payment Methods



## THS4601CDDAG3 Shipping Methods



If you have any question about THS4601CDDAG3, please do not hesitate to contact us!

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