

# THS4150IDGKRG4

#### **THS4150IDGKRG4 Information**



For Reference Only

Part Number	THS4150IDGKRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP DIFF 340MHZ 8VSSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	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.



# THS4150IDGKRG4 Specifications

Manufacturer Part Number	THS4150IDGKRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	650 V/µs
Gain Bandwidth Product	340MHz
-3db Bandwidth	150MHz
Current - Input Bias	4.3μΑ
Voltage - Input Offset	1.1mV
Current - Supply	17.5mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (±)	4 V ~ 33 V, ±2 V ~ 16.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

#### **THS4150IDGKRG4 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# THS4150IDGKRG4 Payment Methods



If you have any question about THS4150IDGKRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com