

# **THS4130CDG4**

Quote

#### **THS4130CDG4 Information**

	Part Number	THS4130CDG4	
Distriptioner.com	Manufacturer	Texas Instruments	End the
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	- 1162 - 2207
Ale.	Description	IC OPAMP DIFF 225MHZ 8SOIC	- 32a 3
	Package	8-SOIC (0.154", 3.90mm Width)	_ m30
		For the pricing/inventory/lead time, please contact	E1446
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



## **THS4130CDG4 Specifications**

Manufacturer Part Number	THS4130CDG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	52 V/µs
Gain Bandwidth Product	225MHz
-3db Bandwidth	150MHz
Current - Input Bias	2μΑ
Voltage - Input Offset	200µV
Current - Supply	14mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **THS4130CDG4 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 UARANTEE

#### **Service Guarantees**

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

# **THS4130CDG4 Payment Methods**





If you have any question about THS4130CDG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com