

# **OPA2830IDG4**

#### **OPA2830IDG4** Information

West Desener.com	Manufacturer	Texas Instruments	
	Category	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	100 B
	Description	IC OPAMP VFB 100MHZ RRO 8SOIC	- 6635 GL
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
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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.



## **OPA2830IDG4** Specifications

Manufacturer Part Number	OPA2830IDG4
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	Voltage Feedback
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	560 V/μs
Gain Bandwidth Product	100MHz
-3db Bandwidth	290MHz
Current - Input Bias	5μΑ
Voltage - Input Offset	1.5mV
Current - Supply	8.5mA
Current - Output / Channel	82mA
Voltage - Supply, Single/Dual (±)	2.8 V ~ 11 V, ±1.4 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **OPA2830IDG4** 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 BUARANTEE

#### **Service Guarantees**

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

#### **OPA2830IDG4** Payment Methods



# **OPA2830IDG4** Shipping Methods



If you have any question about OPA2830IDG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com