



### **OPA2837IDGKR Information**



For Reference Only

Part Number OPA2837IDGKR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**LOW POWER HIGH SPEED OP AMP**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.









## **OPA2837IDGKR Specifications**

Manufacturer Part Number	OPA2837IDGKR
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	Voltage Feedback
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	105 V/μs
Gain Bandwidth Product	50MHz
-3db Bandwidth	-
Current - Input Bias	340nA
Voltage - Input Offset	$30\mu V$
Current - Supply	592μΑ
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.4 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

### **OPA2837IDGKR 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.

# **OPA2837IDGKR Payment Methods**





















### **OPA2837IDGKR Shipping Methods**













If you have any question about OPA2837IDGKR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com