

### **OPA637SM Information**



For Reference Only

Part Number OPA637SM

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

**Description** IC OPAMP GP 80MHZ TO99-8

Package TO-99-8 Metal Can

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.









# **OPA637SM Specifications**

Manufacturer Part Number	OPA637SM
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	TO-99-8 Metal Can
Series	Difet?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	135 V/μs
Gain Bandwidth Product	80MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	$40\mu V$
Current - Supply	7mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	9 V ~ 36 V, ±4.5 V ~ 18 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-99-8 Metal Can
Supplier Device Package	TO-99-8
	Report errors?

### **OPA637SM 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.

# **OPA637SM Payment Methods**



















### **OPA637SM Shipping Methods**













If you have any question about OPA637SM, please do not hesitate to contact us!

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