

### **OP42AZ Information**



For Reference Only

Part Number OP42AZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP JFET 10MHZ 8CDIP

**Package** 8-CDIP (0.300", 7.62mm)

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.









# **OP42AZ Specifications**

Manufacturer Part Number	OP42AZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-CDIP (0.300", 7.62mm)
Series	-
Amplifier Type	J-FET
Number of Circuits	1
Output Type	-
Slew Rate	52 V/μs
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	80pA
Voltage - Input Offset	$300\mu V$
Current - Supply	5.1mA
Current - Output / Channel	33mA
Voltage - Supply, Single/Dual (±)	±8 V ~ 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-CERDIP
	Report errors?

### **OP42AZ 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.

## **OP42AZ Payment Methods**





















## **OP42AZ Shipping Methods**













If you have any question about OP42AZ, please do not hesitate to contact us!

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