



#### **AD8642ARZ-REEL Information**



For Reference Only

Part Number AD8642ARZ-REEL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP JFET 3.5MHZ RRO 8SOIC

**Package** 8-SOIC (0.154", 3.90mm 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.









# **AD8642ARZ-REEL Specifications**

Manufacturer Part Number	AD8642ARZ-REEL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	J-FET
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	3 V/μs
Gain Bandwidth Product	3.5MHz
-3db Bandwidth	-
Current - Input Bias	0.25pA
Voltage - Input Offset	$70\mu V$
Current - Supply	200μΑ
Current - Output / Channel	12mA
Voltage - Supply, Single/Dual (±)	5 V ~ 26 V, ±2.5 V ~ 13 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **AD8642ARZ-REEL 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.

### **AD8642ARZ-REEL Payment Methods**



















## **AD8642ARZ-REEL Shipping Methods**













If you have any question about AD8642ARZ-REEL, please do not hesitate to contact us!

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