



#### **AD8227ARMZ Information**



For Reference Only

Part Number AD8227ARMZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP INSTR 250KHZ RRO 8MSOP**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.









# **AD8227ARMZ Specifications**

Manufacturer Part Number	AD8227ARMZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Instrumentation
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.8 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	250kHz
Current - Input Bias	20nA
Voltage - Input Offset	$200\mu V$
Current - Supply	350μΑ
Current - Output / Channel	13mA
Voltage - Supply, Single/Dual (±)	2.2 V ~ 36 V, ±1.5 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

#### **AD8227ARMZ 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.

### **AD8227ARMZ Payment Methods**



















## **AD8227ARMZ Shipping Methods**













If you have any question about AD8227ARMZ, please do not hesitate to contact us!

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