



#### **AD8250ARMZ Information**



For Reference Only

Part Number AD8250ARMZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP INSTR 10MHZ 10MSOP

**Package** 10-TFSOP, 10-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



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## **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.









# **AD8250ARMZ Specifications**

Manufacturer Part Number	AD8250ARMZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	iCMOS?
Amplifier Type	Instrumentation
Number of Circuits	1
Output Type	Push-Pull
Slew Rate	25 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	10MHz
Current - Input Bias	5nA
Voltage - Input Offset	$70\mu V$
Current - Supply	4.1mA
Current - Output / Channel	37mA
Voltage - Supply, Single/Dual (±)	±5 V ~ 15 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
	Report errors?

### **AD8250ARMZ 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.

## **AD8250ARMZ Payment Methods**



















## **AD8250ARMZ Shipping Methods**













If you have any question about AD8250ARMZ, please do not hesitate to contact us!

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