



#### AD8253ARMZ-R7 Information



For Reference Only

Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs)

Part Number

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

IC OPAMP INSTR 10MHZ 10MSOP Description

AD8253ARMZ-R7

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

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.









## **AD8253ARMZ-R7 Specifications**

Manufacturer Part Number	AD8253ARMZ-R7
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	-
Slew Rate	20 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	10MHz
Current - Input Bias	5nA
Voltage - Input Offset	$150\mu V$
Current - Supply	4.6mA
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?

### **AD8253ARMZ-R7** 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.

### **AD8253ARMZ-R7 Payment Methods**

































If you have any question about AD8253ARMZ-R7, please do not hesitate to contact us!

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