



### AD5251BRUZ50 Information



For Reference Only

Part Number AD5251BRUZ50

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC POT DGTL DUAL 50K 64P 14TSSOP **Package** 14-TSSOP (0.173", 4.40mm 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.









## **AD5251BRUZ50 Specifications**

Manufacturer Part Number	AD5251BRUZ50
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	64
Resistance (Ohms)	50k
Interface	I2C
Memory Type	Non-Volatile
Voltage - Supply	2.7 V ~ 5.5 V, ±2.25 V ~ 2.75 V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	650 ppm/°C
Resistance - Wiper (Ohms) (Typ)	200
Operating Temperature	-40°C ~ 105°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

#### **AD5251BRUZ50 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.

# **AD5251BRUZ50 Payment Methods**



















## **AD5251BRUZ50 Shipping Methods**













If you have any question about AD5251BRUZ50, please do not hesitate to contact us!

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