



#### **AD5624BRMZ Information**



For Reference Only

Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs)

Part Number

Data Acquisition - Digital to Analog Converters

(DAC)

AD5624BRMZ

IC DAC NANO 12BIT QUAD 10-MSOP Description **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



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.









### **AD5624BRMZ Specifications**

Manufacturer Part Number	AD5624BRMZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	nanoDAC?
Number of Bits	12
Number of D/A Converters	4
Settling Time	4.5µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 0.5, \pm 0.25 \text{ (Max)}$
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	-
	Report errors?

#### **AD5624BRMZ 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.

### **AD5624BRMZ Payment Methods**





















## **AD5624BRMZ Shipping Methods**













If you have any question about AD5624BRMZ, please do not hesitate to contact us!

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