



#### **AD7564BRSZ Information**



For Reference Only

Part NumberAD7564BRSZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT 5V QUAD LP 28-SSOP **Package** 28-SSOP (0.209", 5.30mm 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.









## **AD7564BRSZ Specifications**

Manufacturer Part Number	AD7564BRSZ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
Category		
- ·	Data Acquisition - Digital to Analog Converters (DAC)	
Package	28-SSOP (0.209", 5.30mm Width)	
Series	-	
Number of Bits	12	
Number of D/A Converters	4	
Settling Time	550μs (Typ)	
Output Type	Current - Unbuffered	
Differential Output	Yes	
Data Interface	SPI	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
INL/DNL (LSB)	$\pm 0.5 \text{ (Max)}, \pm 0.5 \text{ (Max)}$	
Architecture	R-2R	
Operating Temperature	-40°C ~ 85°C	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	28-SSOP	
Mounting Type	-	
	Report error	s?

#### **AD7564BRSZ 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.

### **AD7564BRSZ Payment Methods**



















### **AD7564BRSZ Shipping Methods**













If you have any question about AD7564BRSZ, please do not hesitate to contact us!

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