

# AD5628BRUZ-2REEL7

### AD5628BRUZ-2REEL7 Information



For Reference Only

Part Number AD5628BRUZ-2REEL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT OCT 5V REF 16-TSSOP **Package** 16-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.









# **AD5628BRUZ-2REEL7 Specifications**

Manufacturer Part Number	AD5628BRUZ-2REEL7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	denseDAC	
Number of Bits	12	
Number of D/A Converters	8	
Settling Time	7μs	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI, DSP	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	±0.5, ±0.25 (Max)	
Architecture	String DAC	
Operating Temperature	-40°C ~ 105°C	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
Mounting Type	-	
	Report errors	s?

### AD5628BRUZ-2REEL7 Guarantees



### **Ouality 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.

### **AD5628BRUZ-2REEL7 Payment Methods**



















## **AD5628BRUZ-2REEL7 Shipping Methods**













If you have any question about AD5628BRUZ-2REEL7, please do not hesitate to contact us!

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