

### AD7945BRS-REEL

#### **AD7945BRS-REEL Information**



For Reference Only

Part Number AD7945BRS-REEL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT MULT PARALL 20-SSOP

**Package** 20-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



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.









## **AD7945BRS-REEL Specifications**

Manufacturer Part Number	AD7945BRS-REEL	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	-	
Number of Bits	12	
Number of D/A Converters	1	
Settling Time	600μs (Typ)	
Output Type	Current - Unbuffered	
Differential Output	No	
Data Interface	Parallel	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)	
Architecture	R-2R	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
Mounting Type	-	
	Report e	errors?

#### **AD7945BRS-REEL 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.

### **AD7945BRS-REEL Payment Methods**



















# **AD7945BRS-REEL Shipping Methods**













If you have any question about AD7945BRS-REEL, please do not hesitate to contact us!

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