

# AD7543GKRZ

### **AD7543GKRZ Information**

PPPPPPP PPPPPPP Www.trefsener.com Httlttt	Part Number Manufacturer Category	AD7543GKRZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC DAC 12BIT SRL INP MULT 16SOIC 16-SOIC (0.295", 7.50mm Width)	
For Reference Only		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.



# **AD7543GKRZ Specifications**

Manufacturer Part Number	AD7543GKRZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	2μs
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Serial
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Mounting Type	-
	Report errors?

#### **AD7543GKRZ 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **AD7543GKRZ Payment Methods**





If you have any question about AD7543GKRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com