



#### **AD7846KNZ Information**



For Reference Only

Part Number AD7846KNZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 16BIT LC2MOS VOUT 28-DIP

**Package** 28-DIP (0.600", 15.24mm)

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.









### **AD7846KNZ Specifications**

Manufacturer Part Number	AD7846KNZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	28-DIP (0.600", 15.24mm)
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	9μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	±11.4 V ~ 15.75 V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	$\pm 8 \text{ (Max)}, \pm 0.5 \text{ (Max)}$
Architecture	String DAC
Operating Temperature	0°C ~ 70°C
Package / Case	28-DIP (0.600", 15.24mm)
Supplier Device Package	28-PDIP
Mounting Type	-
	Report errors?

#### **AD7846KNZ 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.

# **AD7846KNZ Payment Methods**



















### **AD7846KNZ Shipping Methods**













If you have any question about AD7846KNZ, please do not hesitate to contact us!

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