

# **AD7835APZ**

### **AD7835APZ Information**

	Part Number Manufacturer Category	AD7835APZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
Commit	Description Package	(DAC) IC DAC 14BIT QUAD PARALL 44PLCC 44-LCC (J-Lead)	
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.



## **AD7835APZ Specifications**

Manufacturer Part Number   AD7835APZ     Manufacturer   Analog Devices Inc.     Category   Integrated Circuits (ICs)     Data Acquisition - Digital to Analog Converters (DAC)     Package   44-LCC (J-Lead)	
Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
Data Acquisition - Digital to Analog Converters (DAC)	
Package AAJCC (LL ead)	
Tackage ++-Lee (J-Lead)	
Series -	
Number of Bits 14	
Number of D/A Converters 4	
Settling Time 10µs (Typ)	
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) ±2 (Max), ±0.9 (Max)	
Architecture R-2R	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case 44-LCC (J-Lead)	
Supplier Device Package44-PLCC (16.59x16.59)	
Mounting Type -	
	Report errors?

#### **AD7835APZ** 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 BUARANTEE

#### **Service Guarantees**

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

# AD7835APZ Payment Methods



# **AD7835APZ Shipping Methods**



If you have any question about AD7835APZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com