



### **AD7248AAP Information**



For Reference Only

Part Number AD7248AAP

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT W/REF 28-PLCC

Package 28-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# **AD7248AAP Specifications**

Manufacturer Part Number	AD7248AAP
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	28-LCC (J-Lead)
Series	DACPORT?
Number of Bits	12
Number of D/A Converters	1
Settling Time	7μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	Internal
Voltage - Supply, Analog	$\pm 10.8 \text{ V} \sim 16.5 \text{ V}$
Voltage - Supply, Digital	10.8 V ~ 16.5 V
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 1$ (Max)
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)
Mounting Type	-
	Report errors?

#### **AD7248AAP 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.

### **AD7248AAP Payment Methods**



















### **AD7248AAP Shipping Methods**













If you have any question about AD7248AAP, please do not hesitate to contact us!

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