

# AD7864ASZ-2REEL

#### **AD7864ASZ-2REEL Information**

Man Cate	nufacturer egory cription	AD7864ASZ-2REEL Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 12BIT PAR 520K 4CH 44MQFP 44-QFP	
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.



## **AD7864ASZ-2REEL Specifications**

Manufacturer Part Number	AD7864ASZ-2REEL	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	44-QFP	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	520k	
Number of Inputs	4	
Input Type	Single Ended	
Data Interface	Parallel	
Configuration	S/H-MUX-ADC	
Ratio - S/H:ADC	4:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	Simultaneous Sampling	
Operating Temperature	-40°C ~ 85°C	
Package / Case	44-QFP	
Supplier Device Package	44-MQFP (10x10)	
Mounting Type	-	
	Report errors?	

#### **AD7864ASZ-2REEL 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 ELARANTEE

#### **Service Guarantees**

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

#### AD7864ASZ-2REEL Payment Methods





If you have any question about AD7864ASZ-2REEL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com