

# AD7887ARMZ-REEL7

#### **AD7887ARMZ-REEL7 Information**

June helsener.com		AD7887ARMZ-REEL7 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT 2CHAN SRL 8MSOP	
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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.



# AD7887ARMZ-REEL7 Specifications

Manufacturer Part Number	AD7887ARMZ-REEL7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	125k	
Number of Inputs	1,2	
Input Type	Single Ended	
Data Interface	SPI, DSP	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.25 V	
Voltage - Supply, Digital	2.7 V ~ 5.25 V	
Features	-	
Operating Temperature	-40°C ~ 125°C	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
Mounting Type	-	
	Report errors?	

#### **AD7887ARMZ-REEL7** 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.

DISCOVER

#### AD7887ARMZ-REEL7 Payment Methods



### **AD7887ARMZ-REEL7** Shipping Methods



If you have any question about AD7887ARMZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com