

# AD7656YSTZ-REEL

### **AD7656YSTZ-REEL Information**



For Reference Only

Part Number AD7656YSTZ-REEL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 16BIT 6CH 250KSPS 64LQFP

Package 64-LQFP

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.









## **AD7656YSTZ-REEL Specifications**

Manufacturer Part Number	AD7656YSTZ-REEL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-LQFP
Series	iCMOS?
Number of Bits	16
Sampling Rate (Per Second)	250k
Number of Inputs	6
Input Type	Single Ended
Data Interface	SPI, Parallel, DSP
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	6
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Simultaneous Sampling, True Bipolar
Operating Temperature	-40°C ~ 125°C
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Mounting Type	-
	Report errors?

#### **AD7656YSTZ-REEL 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.

### **AD7656YSTZ-REEL Payment Methods**





















## **AD7656YSTZ-REEL Shipping Methods**













If you have any question about AD7656YSTZ-REEL, please do not hesitate to contact us!

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