



### **AD7763BSVZ Information**



For Reference Only

Part NumberAD7763BSVZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 24BIT SRL 625KSPS 64TQFP

Package 64-TQFP Exposed Pad

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.









## **AD7763BSVZ Specifications**

Manufacturer Part Number	AD7763BSVZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-TQFP Exposed Pad
Series	-
Number of Bits	24
Sampling Rate (Per Second)	625k
Number of Inputs	1
Input Type	Differential
Data Interface	I2S, SPI
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	2.5V, 3.15 V ~ 5.25 V
Voltage - Supply, Digital	2.5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-TQFP-EP (10x10)
Mounting Type	-
	Report errors?

#### **AD7763BSVZ 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.

# **AD7763BSVZ Payment Methods**



















### **AD7763BSVZ Shipping Methods**













If you have any question about AD7763BSVZ, please do not hesitate to contact us!

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