



# **AD9957BSVZ Information**



For Reference Only

Part Number AD9957BSVZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Direct Digital Synthesis (DDS)

**Description** IC DDS 1GSPS 14BIT IQ 100TQFP

Package 100-TQFP Exposed Pad

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.









## **AD9957BSVZ Specifications**

Manufacturer Part Number	AD9957BSVZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Direct Digital Synthesis (DDS)
Package	100-TQFP Exposed Pad
Series	-
Resolution (Bits)	14 b
Master fclk	1GHz
Tuning Word Width (Bits)	32 b
Voltage - Supply	1.8V, 3.3V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	100-TQFP Exposed Pad
Supplier Device Package	100-TQFP-EP (14x14)
	Report errors?

### **AD9957BSVZ 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.

# **AD9957BSVZ Payment Methods**



















### **AD9957BSVZ Shipping Methods**













If you have any question about AD9957BSVZ, please do not hesitate to contact us!

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