



#### **AD9854ASTZ Information**



For Reference Only

Part NumberAD9854ASTZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Interface - Direct Digital Synthesis (DDS)

**Description** IC DDS QUADRATURE CMOS 80-LQFP

Package 80-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.









# **AD9854ASTZ Specifications**

Manufacturer Part Number	AD9854ASTZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Direct Digital Synthesis (DDS)
Package	80-LQFP
Series	-
Resolution (Bits)	12 b
Master fclk	300MHz
Tuning Word Width (Bits)	48 b
Voltage - Supply	3.14 V ~ 3.47 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (14x14)
	Report errors?

#### **AD9854ASTZ 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.

### **AD9854ASTZ Payment Methods**



















# **AD9854ASTZ Shipping Methods**













If you have any question about AD9854ASTZ, please do not hesitate to contact us!

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