

AD9831ASTZ Information


For Reference Only

Part Number [AD9831ASTZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Direct Digital Synthesis \(DDS\)](#)
Description IC DDS 10BIT 25MHZ CMOS 48-LQFP
Package 48-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.


AD9831ASTZ Specifications

Manufacturer Part Number	AD9831ASTZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Direct Digital Synthesis (DDS)
Package	48-LQFP
Series	-
Resolution (Bits)	10 b
Master fclk	25MHz
Tuning Word Width (Bits)	32 b
Voltage - Supply	2.97 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)

[Report errors?](#)

AD9831ASTZ 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.

AD9831ASTZ Payment Methods



AD9831ASTZ Shipping Methods



If you have any question about AD9831ASTZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com