

AD7768BSTZ-RL Information


For Reference Only

Part Number [AD7768BSTZ-RL](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description ADC 24BIT 256KSPS 64LQFP
Package 64-LQFP
 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.


AD7768BSTZ-RL Specifications

Manufacturer Part Number	AD7768BSTZ-RL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	64-LQFP
Series	-
Number of Bits	24
Sampling Rate (Per Second)	256k
Number of Inputs	8
Input Type	Differential, Pseudo-Differential
Data Interface	SPI, DSP
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	8
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	2 V ~ 3.6 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 105°C
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Mounting Type	-

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AD7768BSTZ-RL 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.

AD7768BSTZ-RL Payment Methods



AD7768BSTZ-RL Shipping Methods



If you have any question about AD7768BSTZ-RL, please do not hesitate to contact us!

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