



AD7658BSTZ-1 Information



For Reference Only

Part Number AD7658BSTZ-1

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT 6CH 250KSPS 64LQFP

Package 64-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.









AD7658BSTZ-1 Specifications

Manufacturer Part Number	AD7658BSTZ-1	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	64-LQFP	
Series	iCMOS?	
Number of Bits	12	
Sampling Rate (Per Second)	250k	
Number of Inputs	6	
Input Type	Single Ended	
Data Interface	SPI, Parallel, DSP	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	6	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	Simultaneous Sampling, True Bipolar	
Operating Temperature	-40°C ~ 85°C	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
Mounting Type	-	
	Report error	rs?

AD7658BSTZ-1 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.

AD7658BSTZ-1 Payment Methods



















AD7658BSTZ-1 Shipping Methods













If you have any question about AD7658BSTZ-1, please do not hesitate to contact us!

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