

AD9432BSTZ-105

AD9432BSTZ-105 Information

www.whelsener.com	AD9432BSTZ-105 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 12BIT 105MSPS 52-LQFP 52-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



AD9432BSTZ-105 Specifications

Manufacturer Part Number	AD9432BSTZ-105	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	52-LQFP	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	105M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	Parallel	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	2.7 V ~ 3.6 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	52-LQFP	
Supplier Device Package	52-LQFP (10x10)	
Mounting Type	-	
	Report errors?	

AD9432BSTZ-105 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.

AD9432BSTZ-105 Payment Methods





If you have any question about AD9432BSTZ-105, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com