

AD7664ASTZ

Quote

AD7664ASTZ Information

	Part Number	AD7664ASTZ	
	Manufacturer	Analog Devices Inc.	FE112-56
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 833.4
	Description	IC ADC 16BIT UNIPOLAR 48-LQFP	1 A.S.
	Package	48-LQFP	- 同約3
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



AD7664ASTZ Specifications

Manufacturer Part Number	AD7664ASTZ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-LQFP	
Series	PulSAR?	
Number of Bits	16	
Sampling Rate (Per Second)	570k	
Number of Inputs	1	
Input Type	Pseudo-Differential	
Data Interface	SPI, Parallel, DSP	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
Mounting Type	-	
	Report errors?	

AD7664ASTZ 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AD7664ASTZ Payment Methods



AD7664ASTZ Shipping Methods



If you have any question about AD7664ASTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com