

## AD7652ASTZ

#### **AD7652ASTZ Information**

		AD7652ASTZ Analog Devices Inc.	<b>1</b> 21 2720 121
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	「「「ない」」
	Description	IC ADC 16BIT 500KSPS REF 48LQFP	
	Package	48-LQFP	
For Reference Only		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.



#### **AD7652ASTZ Specifications**

Manufacturer Part Number	AD7652ASTZ
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)	500k
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, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Mounting Type	-
	Report errors?

#### **AD7652ASTZ 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 EUARANTEE

#### **Service Guarantees**

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

#### **AD7652ASTZ Payment Methods**



### AD7652ASTZ Shipping Methods



If you have any question about AD7652ASTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com