

AD7482ASTZ

AD7482ASTZ Information

	Part Number Manufacturer Category	AD7482ASTZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT SAR 3MSPS 48LQFP	
	Package	48-LQFP	「同気が見る
For Reference Only		For the pricing/inventory/lead time, please contact	E10 # 774
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



AD7482ASTZ Specifications

Manufacturer Part Number	AD7482ASTZ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-LQFP	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	3M	
Number of Inputs	1	
Input Type	Single Ended	
Data Interface	Parallel	
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
Mounting Type	-	
	Report errors?	

AD7482ASTZ 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 GUARANTEE

Service Guarantees

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

AD7482ASTZ Payment Methods





If you have any question about AD7482ASTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com