

# ADS1110A1IDBVTG4

### ADS1110A1IDBVTG4 Information

	Part Number	ADS1110A1IDBVTG4	
webstatestates cont	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16-BIT I2C PROGBL SOT23-6	100.000
	Package	SOT-23-6	回該設施
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## ADS1110A1IDBVTG4 Specifications

Manufacturer Part Number	ADS1110A1IDBVTG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	SOT-23-6	
Series	-	
Number of Bits	16	
Sampling Rate (Per Second)	240	
Number of Inputs	1	
Input Type	Differential, Single Ended	
Data Interface	I2C	
Configuration	PGA-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	Sigma-Delta	
Reference Type	Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
Features	PGA, Selectable Address	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
Mounting Type	-	
	Report errors?	

### ADS1110A1IDBVTG4 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.

### ADS1110A1IDBVTG4 Payment Methods



If you have any question about ADS1110A1IDBVTG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com