

ADS1220IRVAR

a Quote

ADS1220IRVAR Information

	Part Number	ADS1220IRVAR	
	Manufacturer	Texas Instruments	E 12.5
www.bekaner.com	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	「日代」
	Description	IC ADC 24-BIT 2KSPS 16-VQFN	6.83
	Package	16-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



ADS1220IRVAR Specifications

Manufacturer Part Number	ADS1220IRVAR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	16-VFQFN Exposed Pad	
Series	-	
Number of Bits	24	
Sampling Rate (Per Second)	2k	
Number of Inputs	2, 4	
Input Type	Differential, Single Ended	
Data Interface	SPI	
Configuration	MUX-PGA-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	Sigma-Delta	
Reference Type	External, Internal, Supply	
Voltage - Supply, Analog	2.3 V ~ 5.5 V, ±2.5	
Voltage - Supply, Digital	2.3 V ~ 5.5 V	
Features	PGA, Temperature Sensor	
Operating Temperature	-40°C ~ 125°C	
Package / Case	16-VFQFN Exposed Pad	
Supplier Device Package	16-VQFN (3.5x3.5)	
Mounting Type	-	
	Report errors?	

ADS1220IRVAR 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

Service Guarantees

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

ADS1220IRVAR Payment Methods



ADS1220IRVAR Shipping Methods



If you have any question about ADS1220IRVAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com