ADS1212UG4 Information

Part Number	ADS1212UG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Description	IC 22BIT DELTA-SIGMA ADC 18-SOIC
Package	18-SOIC (0.295", 7.50mm Width)

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.

ADS1212UG4 Specifications

Manufacturer Part Number	ADS1212UG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	18-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	22
Sampling Rate (Per Second)	6.25k
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	PGA-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	PGA
Operating Temperature	-40°C ~ 85°C
Package / Case	18-SOIC (0.295", 7.50mm Width)
Supplier Device Package	18-SOIC
Mounting Type	-

Report errors?

ADS1212UG4 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.

ADS1212UG4 Payment Methods

ADS1212UG4 Shipping Methods

If you have any question about ADS1212UG4, please do not hesitate to contact us!
Website: https://www.heisener.com
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