

# ADC12D800RFIUT

## **ADC12D800RFIUT Information**

Part Number ADC12D800RFIUT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT SRL 1.6G 2CH 292BGA

Package 292-BGA Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









## **ADC12D800RFIUT Specifications**

Mounting Type	Report errors?
Supplier Device Package	292-BGA (27x27)
Package / Case	292-BGA Exposed Pad
Operating Temperature	-40°C ~ 85°C
Features	Simultaneous Sampling
Voltage - Supply, Digital	1.8 V ~ 2 V
Voltage - Supply, Analog	1.8 V ~ 2 V
Reference Type	Internal
Architecture	Folding Interpolating
Number of A/D Converters	2
Ratio - S/H:ADC	1:1
Configuration	MUX-S/H-ADC
Data Interface	LVDS - Parallel
Input Type	Differential
Number of Inputs	2
Sampling Rate (Per Second)	1.6G
Number of Bits	12
Series	-
Package	292-BGA Exposed Pad
Category	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer Part Number  Manufacturer	ADC12D800RFIUT Texas Instruments

#### **ADC12D800RFIUT 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.

## **ADC12D800RFIUT Payment Methods**





















## **ADC12D800RFIUT Shipping Methods**













If you have any question about ADC12D800RFIUT, please do not hesitate to contact us!

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