

ADC12D1800RFIUT

ADC12D1800RFIUT Information

ven hejsener en h	Manufacturer Category	ADC12D1800RFIUT Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT 3.6GSPS 292BGA	
	Package	292-BGA Exposed Pad	- 国際投業的
For Reference Only		For the pricing/inventory/lead time, please contact us	
		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.



ADC12D1800RFIUT Specifications

	Report errors?
Mounting Type	-
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)	3.6G
Number of Bits	12
Series	-
Package	292-BGA Exposed Pad
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	ADC12D1800RFIUT

ADC12D1800RFIUT 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 BUARANTEE

Service Guarantees

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

ADC12D1800RFIUT Payment Methods



If you have any question about ADC12D1800RFIUT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com