

ADC12D1000CIUT

ADC12D1000CIUT Information

		ADC12D1000CIUT Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description Package	(ADC) IC ADC 12BIT 2/3.2GSPS 292BGA 292-BGA	1000年間である。 2010年1月1日 日本に支援し
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.



ADC12D1000CIUT Specifications

Manufacturer Part Number	ADC12D1000CIUT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	292-BGA
Series	-
Number of Bits	12
Sampling Rate (Per Second)	2G
Number of Inputs	2
Input Type	Differential
Data Interface	LVDS - Parallel
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	Folding Interpolating
Reference Type	Internal
Voltage - Supply, Analog	1.8 V ~ 2 V
Voltage - Supply, Digital	1.8 V ~ 2 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	292-BGA
Supplier Device Package	292-BGA (27x27)
Mounting Type	-
	Report errors?

ADC12D1000CIUT 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.

ADC12D1000CIUT Payment Methods





If you have any question about ADC12D1000CIUT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com