

ADC12010CIVY/NOPB

ADC12010CIVY/NOPB Information

www.hersentersom	Manufacturer	ADC12010CIVY/NOPB Texas Instruments	ात्रा अद ्य
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT 10MSPS 32-LQFP	L 3 3
	Package	32-LQFP	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdent@heisener.com	Request
For Reference Only			Reque

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.



a Quote

ADC12010CIVY/NOPB Specifications

Manufacturer Part Number	ADC12010CIVY/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	32-LQFP	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	10M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	Parallel	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	32-LQFP	
Supplier Device Package	32-TQFP (7x7)	
Mounting Type	-	
	Report errors?	

ADC12010CIVY/NOPB 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.

DISCOVER

ADC12010CIVY/NOPB Payment Methods



ADC12010CIVY/NOPB Shipping Methods



If you have any question about ADC12010CIVY/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com