

ADS7044IDCUR

est a Quote

ADS7044IDCUR Information

	Part Number	ADS7044IDCUR
www.traited.ormenn	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
	Description	IC ADC 12BIT 1MSPS US8
	Package	8-VFSOP (0.091", 2.30mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com 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.



ADS7044IDCUR Specifications

Manufacturer Part Number	ADS7044IDCUR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	8-VFSOP (0.091", 2.30mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	1M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	SPI	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	Supply	
Voltage - Supply, Analog	1.65 V ~ 3.6 V	
Voltage - Supply, Digital	1.65 V ~ 3.6 V	
Features	-	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Package / Case	8-VFSOP (0.091", 2.30mm Width)	
Supplier Device Package	US8	
Mounting Type	-	
	Report errors?	

ADS7044IDCUR 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.

ADS7044IDCUR Payment Methods



ADS7044IDCUR Shipping Methods



If you have any question about ADS7044IDCUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com