

ADS1286UA/2K5

ADS1286UA/2K5 Information

Wisht Dussener.com		ADS1286UA/2K5 Texas Instruments Integrated Circuits (ICs)	
	Description	Data Acquisition - Analog to Digital Converters (ADC) IC 12BIT 20K UNIPOL A/D 8SOIC	
For Reference Only	Package	8-SOIC (0.154", 3.90mm Width) 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.



ADS1286UA/2K5 Specifications

Manufacturer Part Number	ADS1286UA/2K5	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	20k	
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	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
Mounting Type	-	
	Report errors?	

ADS1286UA/2K5 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.

ADS1286UA/2K5 Payment Methods



ADS1286UA/2K5 Shipping Methods



If you have any question about ADS1286UA/2K5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com