

ADS8505IDBRG4

Quote

ADS8505IDBRG4 Information

Part Number	ADS8505IDBRG4	
Manufacturer	Texas Instruments	1219-14
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Description	IC ADC 16BIT 250KSPS 28-SSOP	1000
Package	28-SSOP (0.209", 5.30mm Width)	
	For the pricing/inventory/lead time, please contact	1-16.194
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Data Acquisition - Analog to Digital Converters (ADC)DescriptionIC ADC 16BIT 250KSPS 28-SSOPPackage28-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.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.



ADS8505IDBRG4 Specifications

Manufacturer Part Number	ADS8505IDBRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	250k
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Mounting Type	-
	Report errors?

ADS8505IDBRG4 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 EUARANTEE

Service Guarantees

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

ADS8505IDBRG4 Payment Methods



If you have any question about ADS8505IDBRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com