

ADS805EG4

ADS805EG4 Information

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Ca www.bersener.com	tegory	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
De	scription	IC ADC 12-BIT 20MHZ 28-SSOP	
Pa	ckage	28-SSOP (0.209", 5.30mm Width)	- 同学的基本
For Reference Only		For the pricing/inventory/lead time, please contact us	LEJ 6 94 7694
		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.



ADS805EG4 Specifications

Manufacturer Part Number	ADS805EG4	
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	12	
Sampling Rate (Per Second)	20M	
Number of Inputs	1	
Input Type	Differential, Single Ended	
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°C ~ 85°C	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	28-SSOP	
Mounting Type	-	
	Report errors?	

ADS805EG4 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 ELARANTEE

Service Guarantees

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

If you have any question about ADS805EG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com