

ADS2807Y/1K5

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ADS2807Y/1K5 Information

	Part Number	ADS2807Y/1K5	
	Manufacturer	Texas Instruments	「同り更多」
www.ustener.com	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	1000 J
	Description	IC A/D 12BIT DUAL HS 64-HTQFP	3.7.444
	Package	64-TQFP Exposed Pad	- 国際道安
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a Ouc

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.



ADS2807Y/1K5 Specifications

Manufacturer Part Number	ADS2807Y/1K5	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	64-TQFP Exposed Pad	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	50M	
Number of Inputs	2	
Input Type	Differential, Single Ended	
Data Interface	Parallel	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	2	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	3 V ~ 5 V	
Features	Simultaneous Sampling	
Operating Temperature	-40°C ~ 85°C	
Package / Case	64-TQFP Exposed Pad	
Supplier Device Package	64-HTQFP (10x10)	
Mounting Type	-	
	Report errors?	

ADS2807Y/1K5 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 UARANTEE

Service Guarantees

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

ADS2807Y/1K5 Payment Methods





If you have any question about ADS2807Y/1K5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com