

ADS5500MPAPEP

a Quote

ADS5500MPAPEP Information

	Part Number	ADS5500MPAPEP	
www.tanteenert.com	Manufacturer	Texas Instruments	121 ST
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 14BIT 125MSPS 64-HTQFP	9 64 3
	Package	64-TQFP Exposed Pad	- FEI FO
For Reference Only		For the pricing/inventory/lead time, please contact us	(2) (4 y
		Website: https://www.heisener.com	Request

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.



ADS5500MPAPEP Specifications

Manufacturer Part Number	ADS5500MPAPEP	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	64-TQFP Exposed Pad	
Series	-	
Number of Bits	14	
Sampling Rate (Per Second)	125M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	Parallel	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	Pipelined	
Reference Type	Internal	
Voltage - Supply, Analog	3 V ~ 3.6 V	
Voltage - Supply, Digital	3 V ~ 3.6 V	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	64-TQFP Exposed Pad	
Supplier Device Package	64-HTQFP (10x10)	
Mounting Type	-	
	Report errors?	

ADS5500MPAPEP 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.

ADS5500MPAPEP Payment Methods





If you have any question about ADS5500MPAPEP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com