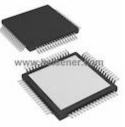




ADS1278IPAPTG4 Information



For Reference Only

Part Number ADS1278IPAPTG4 Manufacturer Texas Instruments Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

IC ADC 24BIT 10K-144K 64TQFP Description

Package 64-TQFP Exposed Pad

For the pricing/inventory/lead time, please contact

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.









ADS1278IPAPTG4 Specifications

Manufacturer Part Number	ADS1278IPAPTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-TQFP Exposed Pad
Series	-
Number of Bits	24
Sampling Rate (Per Second)	144k
Number of Inputs	8
Input Type	Differential
Data Interface	SPI
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	1.65 V ~ 1.95 V
Features	-
Operating Temperature	-40°C ~ 105°C
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-HTQFP (10x10)
Mounting Type	-
	Report errors?

ADS1278IPAPTG4 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.

ADS1278IPAPTG4 Payment Methods





















ADS1278IPAPTG4 Shipping Methods













If you have any question about ADS1278IPAPTG4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com