



ADS8405IPFBR Information



For Reference Only

Part Number ADS8405IPFBR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 16BIT 1.25MSPS 48-TQFP

Package 48-TQFP

For the pricing/inventory/lead time, please contact

us

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.









ADS8405IPFBR Specifications

Manufacturer Part Number	ADS8405IPFBR
Manufacturer Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-TQFP
Series	microPOWER?
Number of Bits	16
Sampling Rate (Per Second)	1.25M
Number of Inputs	1
Input Type	Pseudo-Differential
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	2.7 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)
Mounting Type	-
	Report errors?

ADS8405IPFBR 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.

ADS8405IPFBR Payment Methods



















ADS8405IPFBR Shipping Methods













If you have any question about ADS8405IPFBR, please do not hesitate to contact us!

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