

ADS1217IPFBT

a Quote

ADS1217IPFBT Information

www.melsener.com	Part Number	ADS1217IPFBT	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	题
	Description	IC DELTA-SIGMA ADC 24BIT 48-TQFP	. ÷
	Package	48-TQFP	F 1 1 1 1 1 1 1 1 1 1
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



ADS1217IPFBT Specifications

Manufacturer Part Number	ADS1217IPFBT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-TQFP	
Series	-	
Number of Bits	24	
Sampling Rate (Per Second)	780	
Number of Inputs	8	
Input Type	Differential	
Data Interface	SPI	
Configuration	MUX-PGA-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	Sigma-Delta	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 3.3 V, 5V	
Voltage - Supply, Digital	2.7 V ~ 5.25 V	
Features	PGA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-TQFP	
Supplier Device Package	48-TQFP (7x7)	
Mounting Type	-	
	Report errors?	

ADS1217IPFBT 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.

ADS1217IPFBT Payment Methods





If you have any question about ADS1217IPFBT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com