

ADS7881IPFBR

Quote

ADS7881IPFBR Information

weennelsener.com	Part Number	ADS7881IPFBR	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT 4MSPS LP SAR 48TQFP	
	Package	48-TQFP	a na in
		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.



ADS7881IPFBR Specifications

Manufacturer Part Number	ADS7881IPFBR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-TQFP	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	4M	
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	48-TQFP	
Supplier Device Package	48-TQFP (7x7)	
Mounting Type	-	
	Report errors?	

ADS7881IPFBR 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

Service Guarantees

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

ADS7881IPFBR Payment Methods



If you have any question about ADS7881IPFBR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com