

AD7706BNZ

AD7706BNZ Information

For Reference Only		AD7706BNZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description	(ADC) IC ADC 16BIT 3CHAN 16DIP	
	Package	16-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com	Request a Quote

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.



AD7706BNZ Specifications

Manufacturer Part Number	AD7706BNZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-DIP (0.300", 7.62mm)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	500
Number of Inputs	3
Input Type	Pseudo-Differential
Data Interface	SPI, DSP
Configuration	MUX-PGA-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 3.3 V, 5V
Voltage - Supply, Digital	2.7 V ~ 3.3 V, 5V
Features	PGA
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
Mounting Type	-
	Report errors?

AD7706BNZ 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 BUARANTEE

Service Guarantees

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

If you have any question about AD7706BNZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com