

# AD7610BCPZ

## **AD7610BCPZ Information**

Where we		AD7610BCPZ Analog Devices Inc.	(चारहर):(चा
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT 250KSPS 48-LFCSP	
	Package	48-VFQFN Exposed Pad, CSP	THE ASSAULT
For Reference Only		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.



# **AD7610BCPZ Specifications**

Manufacturer Part Number	AD7610BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad, CSP
Series	iCMOS?, PulSAR?
Number of Bits	16
Sampling Rate (Per Second)	250k
Number of Inputs	1
Input Type	Differential
Data Interface	SPI, Parallel, DSP
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	5V
Features	True Bipolar
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)
Mounting Type	-
	Report errors?

#### **AD7610BCPZ** 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.

### **AD7610BCPZ** Payment Methods



# **AD7610BCPZ Shipping Methods**



If you have any question about AD7610BCPZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com