

AD7650ACPZ

AD7650ACPZ Information

www.seasenet.com	Part Number Manufacturer Category	AD7650ACPZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
FERE LUNDON	Description Package	IC ADC 16BIT CMOS 5V 48LFCSP 48-VFQFN Exposed Pad, CSP	
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.



AD7650ACPZ Specifications

Manufacturer Part Number	AD7650ACPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	16
Sampling Rate (Per Second)	570k
Number of Inputs	1
Input Type	Pseudo-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
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40° C ~ 85° C
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)
Mounting Type	-
	Report errors?

AD7650ACPZ 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 GUARANTEE

Service Guarantees

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

AD7650ACPZ Payment Methods



AD7650ACPZ Shipping Methods



If you have any question about AD7650ACPZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com